



# भारत का राजपत्र The Gazette of India

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इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके।  
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

## भाग III—7 अण्ड 2

### [PART III—SECTION 2]

[पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस]  
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PATENTS AND DESIGNS

Kolkata, the 27th March 2004

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and Goa and the Union  
Territories of Daman and  
Diu & Dadra and Nagar Haveli.

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Fax Nos. (022) 2495 0622, 2490 3852  
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Telegraphic Address "PATENTOFFIC"  
Phone Nos. (011) 2587 1255, 2587 1256,  
2587 1257, 2587 1258.  
Fax No. (011) 2587 1256.  
E-mail: delhipatent@vsnl.net

3. Patent Office Branch,  
Guna Complex, 6th Floor, Annex-II,  
443, Annasalai, Teynampet,  
Chennai-600 018.

The States of Andhra Pradesh,  
Karnataka, Kerala, Tamil Nadu and  
Pondicherry and the Union  
Territories of Laccadive, Minicoy and  
Aminidivi Islands.

Telegraphic Address "PATENTOFFIC"  
Phone Nos. (044) 2431 4324/4325/4326.  
Fax Nos. (044) 2431 4750/4751.  
E-mail. patentchennai@vsnl.net

4. Patent Office (Head Office),  
Nizam Palace, 2nd M.S.O. Building,  
5th, 6th & 7th Floor,  
234/4, Acharya Jagadish Bose Road,  
Kolkata-700 020.

Rest of India.

Telegraphic Address "PATENTS"  
Phone Nos. (033) 2247 4401/4402/4403.

Fax Nos. (033) 2247 3851, 2240 1353.  
E-mail. patentin@vsnl.com  
patindia@giasc01.vsnl.net.in  
Website : http://ipindia.nic.in

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### पेटेंट कार्यालय

एकस्य तथा अभिकल्प

कोलकाता, दिनांक 27 मार्च 2004

पेटेंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटेंट कार्यालय का प्रधान कार्यालय कोलकाता में अवस्थित है तथा मुम्बई, दिल्ली एवं चेन्नई में इसके शाखा कार्यालय हैं, जिनके प्रादेशिक क्षेत्राधिकार जोन के आधार पर निम्न रूप में प्रदर्शित हैं:--

1. पेटेंट कार्यालय शाखा,  
टोडी इस्टेट, तीसरा तल,  
सन मिल कम्पाउंड,  
लोअर फोरल (वेस्ट),  
मुम्बई - 400 013।

गुजरात, महाराष्ट्र, मध्य प्रदेश तथा  
गोआ राज्य क्षेत्र एवं  
संघ शासित क्षेत्र, दमन तथा दीव एवं  
दादर और नगर हवेली।

तार पता : "पेटेंटोफिस"

फोन : (022) 2492 4058, 2496 1370, 2490 3684, 2490 3852

फैक्स : (022) 2495 0622, 2490 3852

ई. मेल : patmum@vsnl.net

2. पेटेंट कार्यालय शाखा,  
डब्ल्यू-5, वेस्ट पटेल नगर,  
नई दिल्ली - 110 008।

हरियाणा, हिमाचल प्रदेश, जम्मू  
तथा कश्मीर, पंजाब, राजस्थान,  
उत्तर प्रदेश तथा दिल्ली राज्य  
क्षेत्रों एवं संघ शासित क्षेत्र चंडीगढ़।

तार पता : "पेटेंटोफिक"

फोन : (011) 2587 1255, 2587 1256, 2587 1257,  
2587 1258.

फैक्स : (011) 2587 1256.

ई. मेल : delhipatent@vsnl.net

3. पेटेंट कार्यालय शाखा,  
गुना कम्प्लेक्स, छठा तल, एनेक्स-II,  
443, अन्नासलाई, तेनामपेट,  
चेन्नई - 600 018।

आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु  
तथा पाण्डिचेरी राज्य क्षेत्र एवं संघ  
शासित क्षेत्र लक्षद्वीप, मिनीकाय तथा एमिनिदिवि द्वीप।  
तार पता - "पेटेंटोफिक"

फोन : (044) 2431 4324/4325/4326.

फैक्स : (044) 2431 4750/4751.

ई. मेल : patentchennai@vsnl.net

4. पेटेंट कार्यालय (प्रधान कार्यालय),  
निजाम पैलेस, द्वितीय बहुतलीय कार्यालय  
भवन, 5वां, 6वा व 7वां तल,  
234/4, आचार्य जगदीश बोस मार्ग,  
कोलकाता - 700 020।

भारत का अवशेष क्षेत्र।

तार पता - "पेटेंट्स"

फोन : (033) 2247 4401/4402/4403.

फैक्स : (033) 2247 3851, 2240 1353.

ई. मेल : patentin@vsnl.com

patindia@giasc01.vsnl.net.in

वेब साइट : http://ipindia.nic.in

पेटेंट अधिनियम, 1970 तथा पेटेंट (संशोधन) अधिनियम, 2002 अथवा पेटेंट नियम, 2003 द्वारा अपेक्षित सभी आवेदन, सूचनाएं, विवरण या अन्य दस्तावेज या कोई फीस पेटेंट कार्यालय के केवल समुचित कार्यालय में ही ग्रहण किए जाएंगे।

शुल्क : शुल्कों की अदायगी या तो नकद की जाएगी अथवा जहां उपयुक्त कार्यालय अवस्थित है, उस स्थान के अनुसूचित बैंक से नियंत्रक, पेटेंट को भुगतान योग्य बैंक ड्राफ्ट अथवा चेक द्वारा की जा सकती है।

**Application for the patent filed at The Patent Office, Kolkata.****From : 2/19/04 To : 2/26/04**

New Application No	Applicant Details
66/KOL/2004	TORRENT PHARMACEUTICALS LTD.; West Bengal, India; "PROCESS FOR PURIFICATION OF ROPINIROLE."
67/KOL/2004	BISWAJIT GHOSH; West Bengal, India; "A METHOD FOR THE PRODUCTION OF ELECTRICAL CONTACTS AND ELECTRICAL CONTACTS PRODUCED THEREBY."
68/KOL/2004	AIRFLO EUROPE NV.; ; "A FILTER FOR REMOVING PARTICLES ENTRAINED IN A GAS AND A METHOD OF FILTERING SAID GAS."
69/KOL/2004	UNITESD TECHNOLOGIES CORPORATION.; , 13/03/2003, United States of America; "AUGMENTOR."
70/KOL/2004	MAX WANG.; ; "WATER EJECTABLE UMBRELLA"
71/KOL/2004	LG ELECTRONICS INC.; ; "INSIDE FRAME OF COMPRESSOR."
72/KOL/2004	AZDPRAHA S.R.O.(LTD).; , 28/02/2003, Czech Republic; "ELECTRONIC INTERLOCKING EQUIPMENT."
73/KOL/2004	ANDREW CORPORATION; , 3/3/03, United States of America; "LOW VISUAL IMPACT MONOPOLE TOWER FOR WIRELESS COMMUNICATIONS"
74/KOL/2004	SINGHANIA, LALIT KUMAR.; Madhya Pradesh, India; "DEVICE AND PROCESS FOR CLEANING FLUE GAS."

## Application for the patent filed at Patent Office Branch, Chennai.

From : 31/12/2003 To : 31/1/2004

New Application No	Applicant Details
1080/CHE/2003	M/S. Natco Pharma Limited, "NATCO HOUSE", Road No. 2, Banjara Hills, Hyderabad - 33; Andhra Pradesh, India; "An improved process for the preparation of imidazol - 1 - ylacetic acid"
1081/CHE/2003	M/S. Natco Pharma Limited, "NATCO HOUSE", Road No. 2, Banjara Hills, Hyderabad - 33; Andhra Pradesh, India; "An improved process for the preparation of ofloxacin"
1/CHE/2004	Mr. O.A. Natesh, 40, Odathurai (Post), Kavandapadi (via), Erode (Dt), T.N. - 638455; Karnataka, India; "Fuel cell - possible perptual motion machine"
2/CHE/2004	M/S. The University of Madras, Chepauk, Chennai - 600005; Tamil Nadu, India; "A pharmaceutical composition useful for the enhancement of immune system and treatment of HIV and a process for its preparation"
3/CHE/2004	M/S. The College of Pharmaceutical Sciences, MAHE, Madhav Nagar, Manipal - 576104, KARNATAKA; Karnataka, India; "Biodegradable polymeric solid matrix useful as sustained release drug delivery system for periodontitis"
4/CHE/2004	M/S. The College of Pharmaceutical Sciences, MAHE, Madhav Nagar, Manipal - 576104, Karnataka; Karnataka, India; "Biodegradable polymeric monolithic film useful for the restoration of the periodontium"
5/CHE/2004	M/S. Suven Life Sciences Limited, Serene Chambers, Road No. 7, Banjara Hills, Hyderabad - 500034; Andhra Pradesh, India; "Novel indeno[2, 1a] indene and isoindolo[2, 1 - a] indoles as therapeutics agents, process for their preparation and pharmaceutical compositions containing them"
6/CHE/2004	M/S. Suven Life Sciences Limited, Serene Chambers, Road No. 7, Banjara Hills, Hyderabad - 500034; Andhra Pradesh, India; "3 - ( heterocyclic) indoles as therapeutic agents, process for their preparation and pharmaceutical compositions containing them"
7/CHE/2004	Noorul Islam College of Engineering, Kumaracoil, Thuckalay, Kanyakumari District - 629180; Tamil Nadu, India; "An artificial vision implant device, which can be used by blind person"
8/CHE/2004	M/S. Aurolab, Aravind Eye Hospital, T2, K.K. Salai, Gandhi Nagar, Madurai - 625020; Tamil Nadu, India; "IOL which reduces PCO and glare"
9/CHE/2004	Nokia Corporation, Keilalahdentie 4, FIN - 02150, Espoo, Finland; , 08/01/2003; 21/01/2003; 17/12/2003, United States of America; "Method and hierarchial radio network operations system for controlling a mobile communications network"
10/CHE/2004	M/S. Paddy Processing Research Centre, Pudukkottai Road, Thanjavur - 613005; Tamil Nadu, India; "Technology for rice mill effluent treatment"
11/CHE/2004	J.S.S. Mahavidyapeetha, S.S. Nagar, Mysore - 570015; Kamataka, India; "A process for producing ibuprofen spherical agglomerates by spherical crystallization technique"
12/CHE/2004	M/S. Wheels India Limited, Padi, Chennai - 600050; Tamil Nadu, India; "A method of manufacturing integral wheel rim and disc assembly of a 5 taper bead - seat of flat or semi - drop center rim and integral wheel construction"



13/CHE/2004	M/S. Wheels India Limited, Padi, Chennai - 600050; Tamil Nadu, India; "A method for manufacturing one - piece wheel of 5 and 15 drop center rims and the one - piece wheel construction"
14/CHE/2004	Gummadi Ramaswamy Chowdary, Flat No. 401, Gummadi Towers, Near Padala Ramireddy Law College, Yellareddyguda, Hyderabad - 500073; Andhra Pradesh, India; "A cotemporary intelligent lighting control system"
15/CHE/2004	M/S. Mobility India, 1st and 1st "A" Cross, J P Nagar, 2nd Phase, Bangalore - 560078; Karnataka, India; "Trans - tibial polypropylene modular components (TTPMC)"
16/CHE/2004	The South India Textile Research Association, Post Box No. 3205, civil Aerodrome Post, Coimbatore - 641014; Tamil Nadu, India; "A method and a device for spinning yarn with reduced hairiness"
17/CHE/2004	Mr. K. SivaramaKrisnan, F1, "West Wood Bethel", 21, 1st Main Road, 3rd - Street, Sadasiva Nagar, Madipakkam, Chennai - 600091; Tamil Nadu, India; "Pharmareach"
18/CHE/2004	Mr. S. Nanthagopal, No. 3, Navamani Hind Cross Street, Central Bank Colony/Chromepet, Chennai - 600044; Tamil Nadu, India; "Gravity power machine"
19/CHE/2004	Mr. S. Venkatesh, No. 79, Natrajpuram Road, Annamalai Nagar, Chidambaram - 608002; Tamil Nadu, India; "Magnetic Engine"
20/CHE/2004	Amsted Industries Incorporated, 44th Floor, 205, North Michigan Avenue, Chicago, IL 60601, USA; ; "A method for casting objects with an improved stopper assembly"
21/CHE/2004	Sumitomo Electric Industries, Ltd., Japan; , 16/01/2003, Japan; "Method of producing optical fiber preform, and optical fiber preform and optical fiber produced with the method"
22/CHE/2004	Ms. Susheela V. Naik, NA 743, BEL Colony, (north), JALA HALLI POST, Bangalore - 560013; Karnataka, India; "Bar pulling arm"
23/CHE/2004	Dr. M.V. Nagendra Prasad, Plot No. 390, Flat 201, H.I.G. Phase 6, K.P.H.B. Colony, Kukatpally, Hyderabad - 500072; Andhra Pradesh, India; "A generic infrastructure system for data transformation, normalization profiling, cleaning and validation"
24/CHE/2004	Dr. M.V. Nagendra Prasad, Plot No. 390, Flat 201, H.I.G. Phase 6, K.P.H.B. Colony, Kukatpally, Hyderabad - 500072; Andhra Pradesh, India; "AM/FM Radio device with bidirectional communication"
25/CHE/2004	Kantar Lalvani, Vitabiotics House 1, apley Way, London NW2 7HF, United Kingdom; ; "A unique synergistic composition for treatment of dandruff and related bacterial infections"
26/CHE/2004	Harshini Ramachandran, Flat No. D, Ground Floor, Dwaraka Enclave, No. 64, Ganapathi Street, West Mambalam, Chennai - 600033; Tamil Nadu, India; "A process for the manufacture of date palm seed powder (Phoenix dactyliferaL)"
27/CHE/2004	Harshini Ramachandran, Flat No. D, Ground Floor, Dwaraka Enclave, No. 64, Ganapathi Street, West Mambalam, Chennai - 600033; Tamil Nadu, India; "A method of manufacture of an organic manure using Date Palm seeds (Phoenix dactyliferaL)"
28/CHE/2004	M/S. Kancor Flavours and Extracts Ltd., XVII/138, Kanakkankadavu Road, Angamally South, Kerala - 683573; Kerala, India; "Novel stable beadlets of lipophilic nutrients"

29/CHE/2004	M/S. Adichunchanagiri Biotechnology & Cancer Research Institute, Sri Adichunchanagiri Kshetra - 571448, Nagamangala Taluk, Mandya Dt., Karnataka; Karnataka, India; "Novel natural antioxidant from curry leaves ( <i>Murraya Koenigii</i> ), and a process for its preparation"
30/CHE/2004	Solutia Inc., 575 Maryville Centre Drive, St. Louis, Missouri 63141, USA; , 14/01/2003, United States of America; "Recycle of condensed quench overheads in a process for purifying acrylonitrile"
31/CHE/2004	Federick Enterprises Co., Ltd., 3rd Fl No 39 Alley 15, Lane 136 Kanglo St., Nei-Hu dist, Taipei, Taiwan; ; "A lifting device for use in cylindrical plastics weaving machine"
32/CHE/2004	Institut Francais Du petrole, 1 & 4, avenue de Bois - Preau, 92852, Rueil Malmaison Cedex, France; , 16/01/2003, France; "Solid crystalline IM - 9, and a process for its preparation"
33/CHE/2004	Protechna S.A., Rue Saint - Pierre 8, CH - 1701, Fribourg, Switzerland; , 17/01/2003, Germany, "Transport and storage container for liquids"
34/CHE/2004	Mr. Joy Abraham, Manna, Gandhipuram, Sreekariyam, P.O., Trivandrum - 685017; Kerala, India; "Automated multilevel modular system for parking vehicles"
35/CHE/2004	Mr. S. Venkatesh, K.P.T. Landmark, No. 79, Natarajapuram Road, annamalai Nagar, Chidambaram - 608002; Tamil Nadu, India; "Electro magnetic engine"
36/CHE/2004	Mr. S. Venkatesh, K.P.T. Landmark, No. 79, Natarajapuram Road, annamalai Nagar, Chidambaram - 608002; Tamil Nadu, India; "Hydraulic engine"
37/CHE/2004	Schneider Electric Industries SAS, 89, Boulevard Franklin Roosevelt, F - 92500, Rueil Malmaison, France; , 20/01/2003, France; "Switching housing for an electrical switching device"
38/CHE/2004	LIU, Long - Er, No. 51 - 9, Hsing Feng San Chuang, Chu Hsing Village, Tan Tsu Hsian, Taichung Hsien, Taiwan; , 21/01/2003, China; "Blood sampling device"
39/CHE/2004	Delphi technologies, Inc., USA; , 31/01/2003, United States of America; "Horizontally structured CAD/ CAM coordinate system"
40/CHE/2004	Delphi technologies, Inc., USA; , 31/01/2003, United States of America; "Horizontally structured manufacturing process modeling: enhancement to multiple master process models and across file feature operability"
41/CHE/2004	Delphi Technologies, Inc., 5825 Delphi Drive, Troy, MI 48098, USA; , 31/01/2003, United States of America; "Horizontally structured CAD/ CAM coordinate system for manufacturing design"
42/CHE/2004	Mr. P.V. Hariharan - Peringara Vaidyanathan Hariharan - Mekkara, South Trippunithura, Ernakulam, Kerala - 682301; Kerala, India; "Low pressure optimum compression molding set up/ system, to mold recycled rubber crumbs"
43/CHE/2004	Mr. Suryakant. B. Asopa, 92, Kaleeswara Nagar, Kattoor, Coimbatore - 641009; Tamil Nadu, India; "Self - lubricating carbon - graphite to thrust collar - self - adhering moulding technique"
44/CHE/2004	M/S. Tuticorin Alkali Chemicals And Fertilisers Limited, Harbour Construction Road, Tuticorin - 628005; Tamil Nadu, India; "The manufacture of sodium bicarbonate (refined grade)"
45/CHE/2004	Mr. Khaja Mohd Moinuddin Khader, R/O. 10 - 1 - 128/1/1A, Masab Tank, Hyderabad - 500028; Andhra Pradesh, India; "An improved kiln furniture"

46/CHE/2004	M/S. Natco Pharma Limited, "NATCO HOUSE", Road No. 2, Banjara Hills, Hyderabad - 33; Andhra Pradesh, India; "An improved process for the preparation of gefitinib"
47/CHE/2004	Hassan Subbarao Nagaraj, No. 19, Mysore Deviation Road, Gopalapuram, Bangalore - 560023; Karnataka, India; "An economical back lighted eye catcher"
48/CHE/2004	Department of Science, ISRO Headquarters, Antariksh Bhavan, New B.E.L. Road, Bangalore - 560094; Karnataka, India; "A method for noise reduction in data acquisition systems"
49/CHE/2004	Fitel USA Corp., 2000, Northeast Expressway, Suite F020, Norcross, Georgia 30071, USA; , 23/01/2003, United States of America; "Methods for joining glass preforms in optical fiber manufacturing"
50/CHE/2004	Prof. PARK JAE WOO, CHONG ROKU, MYONG RYUN DONG, 2 GA, 8 - 5, SEOUL, KOREA; ; "Swivel twist chair"
51/CHE/2004	IIT P.O., Chennai - 600036; ; "A method of preparing drinking water with pesticide content 0.1 PPM and below"
52/CHE/2004	The Registrar, Indian Institute of Science, Bangalore - 560012; Karnataka, India; "A digital micro manometer to measure very low differential pressure heads"
53/CHE/2004	Dr. Chalam Mahadevan, C 3 - 0006 South City, Off Bannerghatta Road, Bangalore - 560076; Karnataka, India; "Suture needle and suture assembly"
54/CHE/2004	SGL Carbon AG, Rheingaustrasse 182, D - 65203, Wiesbaden, Germany; , 24/01/2003, Germany; "Carbon electrodes and their connection elements having directionally structured contact surfaces"
55/CHE/2004	Ramachandran Ramamurthy & Mahesh Ramamurthy, T - 57B, 32 Cross Street, Besant Nagar, Chennai - 600090; Tamil Nadu, India; "A device for reducing vibrational forces set up by the crankshaft of an engine"
56/CHE/2004	M/s. PREMIER SYNTHETICS INDIA PVT LTD, ANAND, 272, RACE COURSE COIMBATORE 641 018 & V.R.ATHINARAYANASAMY 12 & 13 MARUTHI NAGAR, AVARAMPALAYAM, K.R.PURAM, GANAPATHY, COIMBATORE 641 006; Tamil Nadu, India; "PREMIER TECHNO RING SPINNING TUBE."
57/CHE/2004	M/S. Hindustan Aeronautics Ltd., 15/1, Cubbon Road, Bangalore - 560001; Karnataka, India; "Manufacturing process of composite tail rotor blade for helicopter"
58/CHE/2004	M/S. Hindustan Aeronautics Ltd., 15/1, Cubbon Road, Bangalore - 560001; Karnataka, India; "Hydraulically operated toe - out/ toe - in and manual locking mechanism on main landing gear"
59/CHE/2004	Mr. K. Rajagopal, 352, Patel Road, Post Box No. 2423, Coimbatore - 641009; Tamil Nadu, India; "Parking signal instrument"
60/CHE/2004	J.S.S. Mahavidyapeetha, S.S. Nagar, Mysore - 570015; Karnataka, India; "A process for elimination of color, odor, and reduction of biological oxygen demand [BOD] and chemical oxygen demand [COD] of distillery effluents"
61/CHE/2004	M/S. Thiagarajar College of Engineering, Thirupparankundram, Madurai - 625015; Tamil Nadu, India; "Non - destructive methods for determination of turns per coil in stator winding of three phase electrical machines"
62/CHE/2004	Dr. Jose Thaikattil, Thaikattil House, Tirurangadi P.O., Kerala - 676306; Kerala, India; "Vessel"

63/CHE/2004	Dr. Jose Thaikattil, Thaikattil House, Tirurangadi P.O., Kerala - 676306; Kerala, India; "A pressure measuring instrument"
64/CHE/2004	Indian Institute of Science, Bangalore - 560012; Karnataka, India; "Cryopulverizer and a method of cryogrinding"
65/CHE/2004	M/S. Bharat Biotech International Limited, Plot No. 265 & 266, Vamshisadan, Kamalapuri colony Phase - 11, Hyderabad - 500073; Andhra Pradesh, India; "A novel process of Hepatitis A vaccine preparation"
66/CHE/2004	M/S. Kei Vita Private Limited, 10 - 3 - 316/A, Masabtank, Hyderabad - 500028; Andhra Pradesh, India; "A single and continuous process to manufacture instantly a batch of customised pharmaceutical dosage"
67/CHE/2004	M/S. J.K. Agri - genetics Limited, 1 - 10 - 177, 4th Floor, Varun Towers, Begumpet, Hyderabad - 500016; Andhra Pradesh, India; "A simple low cost method and product for screening transgenic and non - transgenic plants from a large population either in field or green house"
68/CHE/2004	Magene Life Sciences Private Limited, 1st floor, Akash Ganga Complex, Plot No. 144, Srinagar colony, Hyderabad - 500073; Andhra Pradesh, India; "Cloning and expression of recombinant human immune interferon in methylotropic yeast pichia pastoris as a constitutive or as an induced production system and its use thereof"
69/CHE/2004	Ms. Vandana Vilas Vaidya, 33, Janaki, 5th Cross, 1st Main, Bheema Vibhag, LIC Colony, 3rd Block East, Jayanagar, Bangalore - 560011; Karnataka, India; "Reinforcedence capsulated composite panel and method for making the same"
70/CHE/2004	Hien Electric Industries Ltd., 3 - 4 - 11, Dosyocho Chuo - ku, Osaka, Japan; ; "Spiral hanger for a cables and method of installing a cable using the same"
71/CHE/2004	KABUSHIKI KAISHA TOPCON of 75-1 Hasunuma-cho, Itabashi-ku, Tokyo 174-8580, Japan; , 30/01/2003, Japan; "OPERATION MICROSCOPE APPARATUS"
72/CHE/2004	KABUSHIKI KAISHA TOPCON of 75-1 Hasunuma-cho, Itabashi-ku, Tokyo 174-8580, Japan; , 30/01/2003, Japan; "OPERATION MICROSCOPE APPARATUS"
73/CHE/2004	Hassan Subbarao Nagaraj; Karnataka, India; "A device for prevention of pilferage"
74/CHE/2004	Mr. Seran Venkatesh, No. 79, Natarajapuram road, K.P.T. Landmark, Annamalai Nagar, Chidamparam - 608002; Tamil Nadu, India; "Energy converting engines"
75/CHE/2004	Liew Khong Fah, 1, Jalan Desa ria Dua, Taman Desa, Jalan Klang Lama, 58100, Kuala Lumpur, Malaysia; , 06/06/2003, Malaysia; "A method of strengthening of moulds of aluminium or its alloy"
76/CHE/2004	ISRO Headquarters, Department of Space, Antariksh Bhavan, New Bel Road, Bangalore - 560094; Karnataka, India; "A method for processing space borne sliding spotlight synthetic aperture radar signal for extended azimuth coverage"

**APPLICATION FOR THE PATENT OFFICE AT PATENT OFFICE,  
DELHI BRANCH, W-5 WEST PATEL NAGAR, NEW DELHI -110 008.**

**01/01/2004 to 07/01/2004**

New Application No	Applicant Details
1/DEL/2004	International Flavors & Fragrances Inc., 521 West 57th Street, New York, New York 10019, USA; , 10/2/2003, United States of America; "Solid phase benzopyran composition, process for preparing same and organoleptic uses thereof."
2/DEL/2004	DSM Fine Chemicals Austria NFG GmbH & Co KG., St. Peter-Strasse 25, A-4021, Linz, Austria.; , 15/1/2003, Austria; "Process for the continuous drying of polymers containing N or amino, ammonium or spirobicyclic ammonium groups."
3/DEL/2004	Jubilant Organosys Limited, C-26, Sector-59, Noida-201301, UP; Uttar Pradesh, India; "Method for separating CIS-3,5-dimethylpiperidine from a mixture of its geometrical isomers."
4/DEL/2004	Panacea Biotech Limited, B-1, Extn., A/27, Mohan Co-Operative, Indl. Estate, Mathura Road, N.Delhi.; New Delhi, India; "Novel salts of 6-(4-chlorophenyl)-2,2-dimethyl-7-phenyl-2,3-dihydro-1H-pyrrolizin-5-yl-acetic acid."
5/DEL/2004	Panacea Biotech Limited, B-1, Extn., A/27, Mohan Co-Operative, Indl. Estate, Mathura Road, N.Delhi.; New Delhi, India; "Pharmaceutical compositions comprising of an extract of the plant euphorbia prostrata for the control and treatment of anorectal and colonic diseases."
6/DEL/2004	Ngian Pook Choon, No. 5 Lorong EDGAR, Taman Idris off Labrooy Road, IPOH, Perak Darul Ridzuan Malaysia.; , 30/4/2003, Malaysia; "Anti burglary alarm for motor cycles."
7/DEL/2004	Harith Budhraj, 31/9, Old Rajinder Nagar, New Delhi-110060, India; New Delhi, India; "Detection and recovery system for vehicles."
8/DEL/2004	Panacea Biotech Limited, B-1, Extn., A/27, Mohan Co-Operative, Indl. Estate, Mathura Road, N.Delhi.; New Delhi, India; "Nitrosated and nitrosylated derivatives as prodrugs of 6-(4-chlorophenyl)-2,2-dimethyl-7-phenyl-2,3-dihydro-1H-pyrrolizin-5-yl-acetic acid."
9/DEL/2004	General Electric Company, One River Road, Schenectady, New York 12345, USA; , 7/1/2003, United States of America; "Electron Beam welding method and welded components formed thereby."
10/DEL/2004	Council of Scientific & Industrial Research, Rafi Marg, New Delhi-110001, India.; New Delhi, India; "An improved cog useful for supporting underground mine roof/tunnels."
11/DEL/2004	Council of Scientific & Industrial Research, Rafi Marg, New Delhi-110001, India.; New Delhi, India; "Improved anti-dermatophytic preparation and use thereof."
12/DEL/2004	Council of Scientific & Industrial Research, Rafi Marg, New Delhi-110001, India.; New Delhi, India; "Inclusion complexes of cyclic macromolecular organic compounds and polymerization thereof."
13/DEL/2004	Council of Scientific & Industrial Research, Rafi Marg, New Delhi-110001, India.; New Delhi, India; "A method for the preparation of cross linked protein crystals."
14/DEL/2004	Praxair Technology, Inc., 39 Old Ridgebury Road, Danbury, State of Connecticut 06810-5113, USA; , 15/1/2003, United States of America; "Coherent jet system with outwardly angled flame envelope ports."

15/DEL/2004	Ngian Pook Choon, No. 5, Lorong Edgar Taman Off Labrooy Road, IPOH, Perak 31000, Malaysia.; , 30/4/2003, Malaysia; "Anti burglary alarm system for vehicle."
16/DEL/2004	Himangshu Rai Vaish, S-19, Panchshila Park, New Delhi-110017, India.; New Delhi, India; "Device for converging/diverging LEDs Light at A Predetermined distance."
17/DEL/2004	Siemens Aktiengesellschaft, Wittelsbacherplatz 2, 80333 Munich, Germany.; , 14/1/2003 Germany; "Method and arrangement for configuring an electrical system."
18/DEL/2004	Microsoft Corporation, One microsoft Way, Redmond, Washington 98052, USA, , 30/01/2003, United States of America, "Authentication Surety and Decay System And Method "
19/DEL/2004	Microsoft Corporation, One microsoft Way, Redmond, Washington 98052, USA; , 21/01/2003, United States of America; "Electronic programming guide system and method"
20/DEL/2004	Snofi-Synthelabo, 174, Avenue de France, F-75013 Paris, France; , 01/02/1999 & 02/08/1999, France; "Pyrazolecarboxylic Acid Derivatives. Their Preparation. Pharmaceutical Composition Containing Same"
21/DEL/2004	PANACEA BIOTEC LIMITED, B-1, EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044; New Delhi, India; "A PROCESS FOR THE PREPARATION OF PHARMACEUTICAL COMPOSITIONS COMPRISING OF PROTON PUMP INHIBITOR AND PROKINETIC AGENT."
22/DEL/2004	PANACEA BIOTEC LIMITED, B-1, EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044; New Delhi, India; "PROCESS FOR THE PREPARATION OF NOVEL CONTROLLED ANTIBIOTIC ANTIBIOTIC COMPOSITION."
23/DEL/2004	PANACEA BIOTEC LIMITED, B-1, EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044; New Delhi, India; "PROCESS FOR THE PREPARATION OF CONTROLLED ANTIBIOTIC ANTIBIOTIC COMPOSITIONS OF AMOXYCILLIN SODIUM."
24/DEL/2004	PANACEA BIOTEC LIMITED, B-1, EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044; New Delhi, India; "PROCESS FOR THE PREPARATION OF NOVEL TASTE MASKED BUCCAL DOSAGE FORM COMPOSITIONS."
25/DEL/2004	PANACEA BIOTEC LIMITED, B-1, EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044; New Delhi, India; "PHARMACEUTICAL COMPOSITIONS COMPRISING OF PROTON PUMP INHIBITOR AND PROKINETIC AGENT."
26/DEL/2004	PANACEA BIOTEC LIMITED, B-1, EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044; New Delhi, India; " NOVEL TASTE MASKED BUCCAL BOSAGE FORM COMPOSITIONS."
27/DEL/2004	PANACEA BIOTEC LIMITED, B-1, EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044; New Delhi, India; "NOVEL CONTROLLED RELEASE ANTIBIOTIC COMPOSITIONS."
28/DEL/2004	PANACEA BIOTEC LIMITED, B-1, EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044; New Delhi, India; "CONTROLLED RELEASE ANTIBIOTIC COMPOSITIONS OF AMOXYCILLIN SODIUM."
29/DEL/2004	INDIAN INSTITUTE OF TECHNOLOGY, HAUZ KHAS, NEW DELHI-110016.; New Delhi, India; "METHOD FOR CURRENT GAIN ENHANCEMENT IN SEMICONDUCTOR DEVICE."



30/DEL/2004	Korea Sangsa Co., Ltd., 131-1 Yusan Dong, Yangsan-city, Kyungsangnam-do, Korea and Korea Electro Technology Research Institute, 28-1, Sungju-dong, Changwon-city, Kyungsangnam-do, Korea.; 10/1/2003, Korea; "Low Loss high intensity nonmagnetic stainless steel wire for overhead electric conductor, overhead electric conductor using the same, and manufacturing method of them respectively."
31/DEL/2004	Morgan construction company, of 15 Belmont Street, Worcester, Massachusetts 01605, USA.; 31/1/2003, United States of America; "Neck Seal."
32/DEL/2004	John Zink Company, Llc, of 11920 East Apache, Tulsa, Oklahoma 74116, USA.; 9/1/2003, United States of America; "Methods and systems for measuring and controlling the percent stoichiometric oxidant in an incinerator."
33/DEL/2004	Pfizer Inc., 235 East 42nd Street, New York 10017, USA.; 8/11/1999, 18/2/2000, 26/5/2000, 5/7/2000 & 12/7/1, United Kingdom; "Compound for the treatment of female sexual dysfunction."
34/DEL/2004	Pfizer Inc., 235 East 42nd Street, New York 10017, USA.; 8/11/1999, 18/2/2000, 26/5/2000, 5/7/2000 & 12/7/2, United Kingdom; "Compound for the treatment of female sexual dysfunction."
35/DEL/2004	Bali Sharadendu, II-E/155, Nehru Nagar, Ghaziabad, U.P.; Uttar Pradesh, India; "Herbal Candy."
36/DEL/2004	RANBAXY LABORATORIES LIMITED, 19, NEHRU PLACE, NEW DELHI-110019; New Delhi, India; "PROCESS FOR THE PREPARATION OF 17 BETA- SUBSTITUTED-3OXO-4-AZA-5ALPHA ANDROSTANE DERIVATIVES."

**APPLICATION FOR THE PATENT OFFICE AT PATENT OFFICE,  
DELHI BRANCH, W-5 WEST PATEL NAGAR, NEW DELHI -110 008.**

**8/1/2004 to 21/1/2004**

New Application No	Applicant Details
37/DEL/2004	Council of Scientific & Industrial Research, Rafi Marg, New Delhi-110001, India.. "4-aryl-2,6-dimethyl-3,5-dicarboethoxy-1,4-dihydropyridines and corresponding hydroxy derivatives."
38/DEL/2004	Francesco Gardin, Via Rosmini 7-Rovigo, Italy.. "Electronic system and method for carrying out bank transactions." (Con. 8/1/2003, Italy)
39/DEL/2004	Atofina Chemicals, Inc., 2000 Market Street, Philadelphia, Pennsylvania 19103-3222, USA. "Unsaturated polyester resin compositions with improved processing and storage stability." (Con. 22/1/2003 & 26/11/2003, United States of America)
40/DEL/2004	Thomson Licensing S.A., 46 Quai A. le Gallo, F-92100 Boulogne-Billancourt, France.. "Switchable tuneable bandpass filter with optimised frequency response." (Con. 13/1/2003, Germany)
41/DEL/2004	Henkel Teroson India Limited, 74, Industrial Development Colony, Mehrauli Road, Gurgaon-122 001, Haryana.. "A carrier member having an expandable foam under part numbers henko1022 AA, Henko101AA, Henko202AA and Henko201AA."
42/DEL/2004	Abhuri Ramaiah, 137, Charak Sadan, Vikas Puri, New Delhi.. "A method of treating vitiligo using synergistic formation."
43/DEL/2004	Mehar Bhan Singh, 207/7A, NIT, Faridabad.. "Cheap availability of power & Water."
44/DEL/2004	Dr. Kalla Rajeshwar, 293, Gulab Kunj, L.I.G.H. Scheme Kamla Nehru Nagar, Jodhpur, Rajasthan.. "Two Piece semi-Circular tubular fixture for pelvic bone fracture."
45/DEL/2004	Thomson Licensing S.A., 46 Quai A. le Gallo, F-92100 Boulogne-Billancourt, France.. "System for receiving broadcast digital data comprising a master digital terminal, and at least one slave digital terminal" (Con. 20/1/2003, France)
46/DEL/2004	Council of Scientific & Industrial Research, Rafi Marg, New Delhi-110001, India.. "An improved cog useful for supporting underground mine roof/tunnels."
47/DEL/2004	Council of Scientific & Industrial Research, Rafi Marg, New Delhi-110001, India.. "A device useful for supporting underground mine roof/tunnel."
48/DEL/2004	Council of Scientific & Industrial Research, Rafi Marg, New Delhi-110001, India.. "A novel immunoassay for the estimation of organic pollutants."
49/DEL/2004	THDMSAN LICENSING S.A., 46, QUAI A. LE GALLO, 92100 BOULOGNE-BILLANCOURT, FRANCE. "ELECTRONIC APPARATUS GENERATING VIDEO SIGNALS AND PROCESS FOR GENERATING VIDEO SIGNALS" (Con. 17/01/2003, France)
51/DEL/2004	LG ELECTRONICS INC., 20, YOIDO-DONG YOUNGDUNGPO-GU, SEOUL, KOREA, "POT IN INDUCTION HEATING COOKING APPLIANCE AND METHOD FOR FABRICATING THE SAME" (Con. 13/02/2003, Korea)
52/DEL/2004	National Research Development Corporation, 20-22, Zamroodpur Community Centre, Kailash Colony, Extension N. Delhi, and other. "Novel thrombolytic enzyme useful for



	dissolving blood clots."
53/DEL/2004	Euro-Celtique S.A., 122, Boulevard de la Petrusse, L-2230 Luxembourg. "Anti-inflammatory, especially antiseptic and/or wound healing preparations." (Con. 27/5/1999, Germany)
54/DEL/2004	Ho Long Glitters Enterprises Co., No. 23, Lane 1, Ching Shyang St., Tu Cheng City, Taipei, Taiwan. "Machine for making the Hexagonal Glitters."
55/DEL/2004	General Electric Company, One River Road, Schenectady New York 12345, USA. "Turbine stage one shroud configuration and method for service enhancement." (Con. 22/1/2003, United States of America)
56/DEL/2004	Bharat Heavy Electricals Ltd., BHEL House, Siri Fort, New Delhi-110049. "A method of producing a wear, corrosion and water droplet erosion resistant HVOF coatings using multipoint fuel injector."
57/DEL/2004	Mr. Arun Arora, D-198, Saket, Delhi-110017. "An Improved Traffic Delineator."
58/DEL/2004	Thomson Licensing S.A., 46 Quai A. le Gallo, F-92100 Boulogne-Billancourt, France.. "Method for testing an appliance comprising an audio port, and a respective appliance."
59/DEL/2004	Thomson Licensing S.A., 46 Quai A. le Gallo, F-92100 Boulogne-Billancourt, France.. "Display apparatus with a cathode ray tube, degaussing circuit for such a display apparatus and process for degaussing a cathode ray tube."
60/DEL/2004	Thomson Licensing S.A., 46 Quai A. le Gallo, F-92100 Boulogne-Billancourt, France.. "Method for operating a network of interface nodes, and an interface device." (Con. 22/1/2003, Germany)
61/DEL/2004	Sh. Agastya Narain Shukla, 310, D.D.A. Flats, Jaidev Park, Punjabi Bagh East, New Delhi-110026. "Safety Valve in stove."
62/DEL/2004	Council of Scientific & Industrial Research, Rafi Marg, New Delhi-110001, India.. "Clay Based catalytic process for the preparation of acylated aromatic ethers."
63/DEL/2004	Pradeep Seth, Ansari Nagar, New Delhi-110029, India.. "HIV-1 Indian Subtype C vaccine constructs for use in humans"
64/DEL/2004	Moltech Invent S.A., 68-70, Boulevard de la Petrusse, L-2320 Luxembourg.. "Aluminium Electrowinning cell with Improved carbon Cathode Blocks."
65/DEL/2004	Indian Council of Agricultural Research, Krishi Bhavan, Dr. Rajendra Prasad Road, N.Delhi.. "Process for milk gelatinized ada production."
66/DEL/2004	Indian Council of Agricultural Research, Krishi Bhavan, Dr. Rajendra Prasad Road, N.Delhi.. "CAM Type pedal operated cashew nut sheller."
67/DEL/2004	Indian Council of Agricultural Research, Krishi Bhavan, Dr. Rajendra Prasad Road, N.Delhi.. "Simple and novel design for small-scale solid state mass production unit for antagonistic fungi"
68/DEL/2004	Indian Council of Agricultural Research, Krishi Bhavan, Dr. Rajendra Prasad Road, N.Delhi.. "Development of whey-jaljeera mix mix powder."
69/DEL/2004	Indian Council of Agricultural Research, Krishi Bhavan, Dr. Rajendra Prasad Road, N.Delhi.. "Improvement in/or relating to synthesis of 4-methyl-6- alkyl-2H pyran-2-ones as potential fungicides."
70/DEL/2004	Indian Council of Agricultural Research, Krishi Bhavan, Dr. Rajendra Prasad Road, N.Delhi.. "Improvement in/or relating to preparation of thiophanate-methyl"
71/DEL/2004	Indian Council of Agricultural Research, Krishi Bhavan, Dr. Rajendra Prasad Road, N.Delhi.. "High Capacity lac scrapper cum grader for simultaneous scrapping and grading"

	of lac encrustations."
72/DEL/2004	Indian Council of Agricultural Research, Krishi Bhavan, Dr. Rajendra Prasad Road, N.Delhi.. "A novel method for identification and characterization of amino acid transport systems and the discovery of two new amino acid transporters, named as BCI-dependent and BCI-independent, in the biological membrane (mammary gland)."
73/DEL/2004	Indian Council of Agricultural Research, Krishi Bhavan, Dr. Rajendra Prasad Road, N.Delhi.. "Ciphet Fruit."
74/DEL/2004	Onil Bhatnagar, 12, Navin Park, Sahibabad-201005.. "Modified upper spacer bar for Pantograph of Locomotives."
75/DEL/2004	G P L Exports Limited, 3E/2, Jhandewalan Extension, New Delhi-110055, India.. "Folding shade with lamp assembly."
76/DEL/2004	Snecma Moteurs, 2 Boulevard du General Martial Valin, 75015, Paris, France.. "System for retaining an annular plate against a radial face of a disk." (Con. 16/1/2003, France)
77/DEL/2004	RANBAXY LABORATORIES LIMITED, 19, NEHRU PLACE, NEW DELHI. "AMORPHOUS SALTS OF HMG-CoA REDUCTASE INHIBITORS"
78/DEL/2004	RANBAXY LABORATORIES LIMITED, 19, NEHRU PLACE, NEW DELHI. "NOVEL SALTS OF HMG-CoA REDUCTASE INHIBITORS AND USE THEREOF"
79/DEL/2004	RANBAXY LABORATORIES LIMITED, 19, NEHRU PLACE, NEW DELHI. "RAPID DISPERSING ONDANSETRON COMPOSITIONS"
80/DEL/2004	RANBAXY LABORATORIES LIMITED, 19, NEHRU PLACE, NEW DELHI. "PROCESS FOR THE PREPARATION OF PHENYLOXAZOLIDINONE DERIVATIVES"
81/DEL/2004	RANBAXY LABORATORIES LIMITED, 19, NEHRU PLACE, NEW DELHI. "HERBAL FORMULATION AS PEDIATRIC TONIC"
82/DEL/2004	RANBAXY LABORATORIES LIMITED, 19, NEHRU PLACE, NEW DELHI. "HERBAL FORMULATION AS COUGH SYRUP"
83/DEL/2004	RANBAXY LABORATORIES LIMITED, 19, NEHRU PLACE, NEW DELHI. "A PROCESS FOR THE PREPARATION OF STABLE SUSTAINED RELEASE ORAL DOSAGE FORMS OF GABAPENTIN"
84/DEL/2004	Microsoft Corporation, One microsoft Way, Redmond, Washington 98052, USA. "Method and system for synchronizing data shared among peer computing device." (Con. 28/2/2002, United States of America)
85/DEL/2004	DR. ATUL KUMAR, ANIL HOSPITAL C-13, DEEPAK MARG M D ROAD JAIPUR-302004, RAJASTHAN, INDIA. "CONTINUOUS FLOW IRRIGATION SYSTEM"
86/DEL/2004	DR. ATUL KUMAR, ANIL HOSPITAL C-13, DEEPAK MARG M D ROAD JAIPUR-302004, RAJASTHAN, INDIA. "AN APPARATUS FOR DETERMINING THE REAL TIME RATE OF FLUID INTRAVASATION IN HYSTEROSCOPIC SURGERY"
87/DEL/2004	DR. ATUL KUMAR, ANIL HOSPITAL C-13, DEEPAK MARG M D ROAD JAIPUR-302004, RAJASTHAN, INDIA. "A CONTROLLED OUT FLOW FOR CONTINUOUS FLOW IRRIGATION SYSTEMS USED IN HYSTEROSCOPY, ARTHROSCOPY AND TRANSURETHRAL SURGERY"
88/DEL/2004	DR. ATUL KUMAR, ANIL HOSPITAL C-13, DEEPAK MARG M D ROAD JAIPUR-302004, RAJASTHAN, INDIA. "A CONTROLLED OUT FLOW FOR CONTINUOUS FLOW IRRIGATION SYSTEMS "
89/DEL/2004	DR. ATUL KUMAR, ANIL HOSPITAL C-13, DEEPAK MARG M D ROAD JAIPUR-302004, RAJASTHAN, INDIA. "A SYSTEM OF CREATING AND MAINTAINING FLUID PRESSURES TATALLY INDEPENDENT OF THE FLUID FLOW RATE"

90/DEL/2004	JAGAT SINGH CHAUHAN, VILL-RANGUWA, P.O. SHAWAGA, VIA STAUN, TEJEL-PAONTA SAHIB, DISTT. SIRMUR H.P.,-173029, INDIA. "IMPROVEMENT IN OR RELATING TO ELECTRIC LIGHT BULB"
91/DEL/2004	PANACEA BIOTEC LIMITED, B-1,EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044. "PROCESS FOR PREPARATION OF PHARMACEUTICAL COMPOSITIONS COMPRISING OF EXTRACT OF PLANT EHUPHORBIA PROSTRATA"
92/DEL/2004	Jatinder singh Dhingra, of 147 Guru Harkrishan Nagar, Delhi-110187.. "An organic soap composition for washing agricultural products."
93/DEL/2004	General Electric Company, of One River bRoad, Schenectady, New York 12345, USA.. "Method and apparatus for Monitoring the Performance of a Gas Turbine System." (Con. 30/1/2003, United States of America)
94/DEL/2004	Agastya Narayin Shukla, 310,DDA Flats, Jaidev Park,Panjabi Bagh, East New Delhi-110026.. "Advance Toothbrush."
95/DEL/2004	Agastya Narayin Shukla, 310,DDA Flats, Jaidev Park,Panjabi Bagh, East New Delhi-110026.. "Multipurpose LPG cyulinder stand."
96/DEL/2004	MORGAN CONSTRUCTION CO., 15, BELMONT STREET, WORCESTER, MASSACHUSETTS 01605, USA. "SEAL END PLATE" (Con. 12/02/2003, United States of America)
97/DEL/2004	MICROSOFT CORPORATION, ONE MICROSOFT WAY, REDMOND, WASHINGTON, 98052, USA. "COMPUTER SYSTEM WITH NOISELESS COOLING" (Con. 11/02/2003, United States of America)
98/DEL/2004	MICROSOFT CORPORATION, ONE MICROSOFT WAY, REDMOND, WASHINGTON, 98052, USA. "METHOD OF SPEECH RECOGNITION USING HIDDEN TRAJECTORY HIDDEN MARKOV MODELS" (Con. 21/01/2003, United States of America)
99/DEL/2004	PANACEA BIOTEC LIMITED, B-1,EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044. "PHARMACEUTICAL COMPOSITIONS COMPRISING POLICOSANOLS AND HMG CoA REDUCTASE INHIBITORS"
100/DEL/2004	PANACEA BIOTEC LIMITED, B-1,EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044. "PHARMACEUTICAL COMPOSITIONS COMPRISING POLICOSANOLS AND PLATELET AGGREGATION INHIBITOR"
101/DEL/2004	PANACEA BIOTEC LIMITED, B-1,EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044. "COMPOSITIONS COMPRISING POLICOSANOLS AND NICOTINIC ACID"
102/DEL/2004	PANACEA BIOTEC LIMITED, B-1,EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044. "NOVEL COMPOSITIONS COMPRISING OF GLYCOSAMINOGLYCAN AND NONSTEROIDAL ANTI-INFLAMMATORY DRUGS"
103/DEL/2004	PANACEA BIOTEC LIMITED, B-1,EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044. "PHARMACEUTICAL COMPOSITIONS COMPRISING POLICOSANOLS AND EZETIMIBE"
104/DEL/2004	PANACEA BIOTEC LIMITED, B-1,EXTN. A/27 MOHAN CO-OPERATIVE, INDL. ESTATE, MATHURA ROAD NEW DELHI-110044. "NOVEL COMPOSITIONS COMPRISING OF GLYCOSAMINOGLYCAN AND H-2 RECEPTOR BLOCKER"
105/DEL/2004	DR. ATUL KUMAR, ANIL HOSPITAL, C-13 DEEPAK MARG, M.D. ROAD, JAIPUR 302004, RAJ., INDIA. "A SYSTEM AND METHOD FOR CONTROLLED CAVITY INFUSION"
106/DEL/2004	DR. ATUL KUMAR, ANIL HOSPITAL, C-13 DEEPAK MARG, M.D. ROAD, JAIPUR

	302004, RAJ., INDIA. "A SYSTEM FOR CONTROLLED CAVITY INFUSION"
107/DEL/2004	SAMSUNG ELECTRONICS CO., LTD. 416 MAETAN-DONG, YEONGTONG-GU, SUWON-SI, GYEONGGI-DO, REPUBLIC OF KOREA. "COLOR ILLUMINATING SYSTEM AND PROJECTION TYPE IMAGE DISPLAY APPARATUS USING THE SAME" (Con. 27/01/2003, Korea)
108/DEL/2004	JUBILANT ORGANOSYS LIMITED, PLOT 1A, SECTOR 16A, NOIDA-201301, UP, INDIA. "A NOVEL PROCESS FOR THE PREPARATION OF HMG-CoA REDUCTASE INHIBITORS VIA NOVEL INTERMEDIATES"
109/DEL/2004	AGOURON PHARMACEUTICALS, INC., 10350 NORTH TORREY PINES ROAD, LA JOLLA, CALIFORNIA 92037, USA. "A PROCESS FOR THE PREPARATION OF AN ANTIPICORNAVIRAL COMPOUNDS" (Con. 24/08/1999, United States of America)
110/DEL/2004	SAB WABCO NORDIC AB, BOX 515, 216 24 LANDSKRONA, SWEDEN. "A BOGIE BRAKE" (Con. 19/02/2003, Sweden)
111/DEL/2004	GONTERMANN- PEIPERS (INDIA) LIMITED, BHARATGARH ROAD, NALAGARH-174101, H. P., INDIA. "DYNAMIC LOAD REGULATING DEVICE"

22/1/2004

New Application No	Applicant Details
112/DEL/2004	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI, 2-1, TOYODAS-CHO, KARIYA-SHI, AICHI-KEN, JAPAN. "MULTISTAGE GEAR PUMP" (Con. 24/01/2003, 27/03/2003, Japan)
113/DEL/2004	SANDEEP JAIDKA, E-185, EAST OF KAILASH, NEW DELHI 110065, INDIA. "AROMA SIMULATING TOY"
114/DEL/2004	APOSTOLO, CARLO, VIA SAN MARCELLINO, 25, I-23807 MERATE, LECCO, ITALY. "COMBINED MULTIFUNCTIONAL MIDDLE VOLTAGE APPARATUS FOR MIDDLE VOLTAGE ELECTRIC CONTROL PANELS" (Con. 24/01/2003, Italy)
115/DEL/2004	BHARAT HEAVY ELECTRICALS LTD., BHEL HOUSE, SIRI FORT, NEW DELHI-110049, INDIA. "A PROCESS FOR FORMING A METAL BORIDE COATING ON ALLOYED STEEL COMPONENTS SUBJECTED TO HIGH STRESS CONDITIONS"
116/DEL/2004	SALVADOR CARATTOZZOLO, CARHUE 4926-(1678), CASEROS-BUENOS AIRES, ARGENTINA. "SUBORDINATION NUT CAR-ADJUSTABLE"
117/DEL/2004	HIMANGSHU RAI VAISH, S-19, PANCHSHILLA PARK NEW DELHI-110017 INDIA. "LED SIGNAL LIGHTING UNIT FOR RAILWAYS"
118/DEL/2004	GE MEDICAL SYSTEM GLOBAL TECHNOLOGY COMPANY LLC, 3000, NORTH GRANDVIEW BOULEVARD, WAUKESWA, WISCONSIN 53188-1696, USA. "ULTRASONIC DIAGNOSTIC APPARATUS" (Con. 06/02/2003, Japan)
119/DEL/2004	GE MEDICAL SYSTEM GLOBAL TECHNOLOGY COMPANY LLC, 3000, NORTH GRANDVIEW BOULEVARD, WAUKESWA, WISCONSIN 53188-1696, USA. "EDDY CURRENT CORRECTION METHOD AND MAGNETIC RESONANCE IMAGING APPARATUS" (Con. 06/02/2003, Japan)
120/DEL/2004	COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH, INSDOC BUILDING, 14, SATSANG VIHAR MARG, SPECIAL INSTITUTIONAL AREA, NEW DELHI-110067 .. "A POLYMERIC PORCUS MEMBRANE AND A PROCESS FOR PREPARATION OF THE SAME"

23/1/2004

New Application No	Applicant Details
121/DEL/2004	PFIZER PRODUCTS INC., EASTERN POINT ROAD, GROTON, CONNECTICUT 06340, USA. "METHOD FOR PREPARING SODIUM- HYDROGENEXCHANGER TYPE 1 INHIBITOR " (Con. 29/10/1999 , United States of America)
122/DEL/2004	DR. FRESH, INC., 4101 ROSECRANS AVENUE, LAMIRANDA CALIFORNIA 90638, USA. "ILLUMINATED TOOTHBRUSH AND METHOD OF USE" (Con. 24/01/2003, United States of America)
123/DEL/2004	DR. ATUL KUMAR , ANIL HOSPITAL, C-13 DEEPAK MARG, M.D. ROAD JAIPUR 302004, RAJ. INDIA. "A SYSTEM OF TRANSPORTING A MOVING COLUMN OF FLUID AT UNIFORM PRESSURE THROUGHOUT THE LENGTH OF FLOW"
124/DEL/2004	DR. ATUL KUMAR , ANIL HOSPITAL, C-13, DEEPAK MARG M.D. ROAD, JAIPUR 302004, RAJ., INDIA. "A SYSTEM AND METHOD FOR CONTROLLED CAVITY INFUSION FOR ENDOSCOPIC SURGERIES"
125/DEL/2004	RANBAXY LABORATORIES LIMITED, 19, NEHRU PLACE NEW DELHI-110019.

	"PROCESS FOR THE PREPARATION OF PHENYLOXAZOLIDINONE DERIVATIVES"	3"
126/DEL/2004	Ranbaxy Laboratories Limited, New Delhi.. "Process for the preparation of phenyloxazolidinone derivatives."	
127/DEL/2004	Ranbaxy Laboratories Limited, New Delhi.. "Stable oral pharmaceutical composition of candesatran cilexetil."	
128/DEL/2004	Ranbaxy Laboratories Limited, New Delhi.. "Process for the preparation of phenyloxazolidinone derivatives."	

27/1/2004

New Application No	Applicant Details
129/DEL/2004	VAX LIMITED, QUILLGOLD HOUSE, KINGSWOODE ROAD, HAMPTON LOVETT, DROITWICH, WORCESTERSHIRE WR9 0QH, UK. "LIQUID PICK-UP APPLIANCES FOR USE IN SURFACE CLEANING OR DRYING" (Con. 15/08/1995, United Kingdom)
130/DEL/2004	CARL-ZEISS-STIFTUNG, HATTENBERGSTRASSE 10, 55122 MAINZ, GERMANY. "RECEIVER TUBE WITH RECEIVER TUBULAR JACKET AND PARABOLIC TROUGH COLLECTOR CONTAINING SAME" (Con. 03/02/2003, Germany)
131/DEL/2004	PBL TECHNOLOGY LIMITED, 41 VERONICA ST NEW LYNN, AUCKLAND 1003, NEW ZEALAND. "PERSONAL CARE COMPOSITIONS WITH PORTABLE PACK" (Con. 31/01/2003, New Zealand)
132/DEL/2004	CHAUDHARY SARAWANKUMAR HIMACHAL PRADESH KRISHI VISVAVIDYALAYA AGRICULTURAL RESEARCH AND EXTENSION CENTRE, KANGRA, H.P.. "AN INSECTICIDE FROM A METHANOL EXTRACT OF CNICUS WALLICHI LEAVES"
133/DEL/2004	CSIR, RAFI MARG NEW DELHI. "A PROMOTER FOR HIGH-THROUGHPUT SCREENING FOR INHIBITORS AGAINST MYCOBACTERIA UNDER LOW CONDITIONS"

28/1/2004

New Application No	Applicant Details
134/DEL/2004	ANKUR TRIPATHI, C/O Sh Sharda Mani Tripathi, House No.24/656, Just Behind Saraswati Vidya Mandir, Deoria Khas, Deoria UP-274001.. "Egg Indicator."
135/DEL/2004	MANGAL SINGH, V.P.O. BHAILONILODH, BLOCK-BAR, DISTT., LALITPUR, U.P.. "IMPROVED FUEL-LESS WATER WHEEL TURBINE PUMP-CUM-MACHINE (MANGAL TURBINE)"
136/DEL/2004	MANGAL SINGH, V.P.O. BHAILONILODH, BLOCK-BAR, DISTT., LALITPUR, U.P.. "ANIMAL DRIVEN PUMP"
137/DEL/2004	COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH, INSDOC BUILDING, 14, SATSANG VIHAR MARG, SPECIAL INSTITUTIONAL AREA, NEW DELHI-11067.. "A NOVEL METHOD OF STANDARDIZATION OF CHEMICAL AND THERAPEUTIC VALUES-----BY CHROMATOGRAPHIC FINGERPRINTING"



138/DEL/2004	INDIAN INSTITUTE OF TECHNOLOGY, HAUZ KHAS, NEW DELHI-110016.. "A SYSTEM AND METHOD FOR PREVENTING HACKING OF DIGITAL INFORMATION"
139/DEL/2004	BETH-EI ZIKHROM-YA AQOV INDUSTRIES LTD., 1 AVSHALOM ROAD, P.O. BOX 166, ZIKHRON YAAQOV 30900, ISRAEL. "UNIDIRECTIONAL ADJUSTABLE FLAP VALVES" (Con. 30/01/2003, Israel)
140/DEL/2004	GE MEDICAL SYSTEMS GLOBAL TECHNOLOGY COMPANY LLC, 3000 NORTH GRAND VIEW BOULEVARD, WAUKESHA, WISCONSIN 53188-1696, USA. "CIRCULAR POLE PIECE AND MRI SYSTEM" (Con. 12/02/2003, Japan)
141/DEL/2004	THOSON LICENSING S.A., 46, QUAI A, LE GALLO, 92100 BOULOGNE-BILLANCOURT, FRANCE. "DEVICE AND PROCESS FOR THE REASYNCHRONIZATION OF VIDEO DATA AND OF ANCILLARY DATA AND ASSOCIATED PRODUCTS " (Con. 31/01/2003, France)

29/1/2004

New Application No	Applicant Details
142/DEL/2004	YOGENDRA SINGH, C/O SHRI SHER SINGH SAINI, OLD POWER HOUSE NEAR GANESH CHOWK, GONGOHI DISST. SAHARANPUR, U.P. . "YOGA ANTI PILES"
143/DEL/2004	Vijay Kumar Sekhri, C-295, Defence Colony, New Delhi-110025. "A process for the manufacture of crumb rubber modified bitumen."
144/DEL/2004	RANBAXY LABORATORIES LIMITED, 19, NEHRU PLACE NEW DELHI-110019. "PROCESS FOR THE PREPARATION OF PHARMACEUTICAL COMPOSITION OF AZOLE ANTIFUNGAL COMPOUND"
145/DEL/2004	BOSE CORPORATION, THE MOUNTAIN, FRAMINGHAM, MASSACHUSETTS 01701-9168, USA. "CONTROLLING FADING AND SURROUND SIGNAL LEVEL" (Con. 14/02/2003, United States of America)

30/1/2004

New Application No	Applicant Details
146/DEL/2004	Dr. SARVESH KUMAR SHAH, 11, SHYAM VIHAR, NEW SHIVLI ROAD. KALYANPUR KANPUR, 208017, U.P.. "A NOVEL PROCESS FOR ISOLATION OF N-HUMATE FROM ORGANIC MANURE FOR MAINTENANCE OF SOIL FERTILITY AND TO REDUCE HEAVY METAL TOXICITY"
147/DEL/2004	E.I.DU PONT DE NEMOURS AND COMPANY, MANUFACTURERS OF WILMINGTON, DELAWARE, USA. "CATALYST, PROCESSES AND POLYMER PRODUCTS THEREFROM" (Con. 08/01/1995, 07/12/1995, 25/03/1996, United States of America)
148/DEL/2004	DACIO MUCIO DE SOUZA, R.BELA CINTRA, 866-SAO PAULO, BRAZIL. "SINGLE-CONTROLLED FLOW REVERSING VALVE"
149/DEL/2004	CSIR, NEW DELHI. "A COMPOSITION FOR THE MANUFACTURE OF FLYASH BASED RIGID SHEET USEFUL AS AN ALTERNATIVE FOR ASBESTOS SHEET "

150/DEL/2004	CSIR, NEW DELHI. "A PROCESS FOR THE REMOVAL OF CORROSION PRODUCTS ON TIN AND TIN ALLOY SURFACES BY ELECTROLYTIC CLEANING USING NATURAL SEAWATER"
151/DEL/2004	CSIR, NEW DELHI. "AN ELECTROCHEMICAL METHOD FOR THE REMOVAL OF ARSENATE FROM DRINKING WATER"
152/DEL/2004	CSIR, NEW DELHI. "A PROCESS FOR BONDING OF ALUMINIUM WITH STAINLESS STEEL BY ELECTROPLATING"
153/DEL/2004	CSIR, NEW DELHI. "A NOVEL COMBINATORIAL LIBRARY OF 3 AND 30-SUBSTITUTED LUP-20(29)-ENE USEFUL AS ANTI-MALARIAL AGENTS"



**APPLICATION FOR THE PATENT OFFICE AT PATENT OFFICE,  
DELHI BRANCH, W-5 WEST PATEL NAGAR, NEW DELHI -110 008.**

3/2/2004

New Application No	Applicant Details
154/DEL/2004	First Principles, Inc., 455 New Karner Road, Albany, New York 12205, USA. "Electronic course evaluation." (Con. 4/2/2003, United States of America)
155/DEL/2004	Vidit Nagory, 7/197, Swaroop Nagar, Kanpur, UP, Pin-208002, India. "Sound Activatd light-illuminated ornament."
156/DEL/2004	Indian Council of Agricultural Research, Krishi Bhavan, Dr. Rajendra Prasad Road, N.Delhi.. "Complement fixation test based cofeb-kit for diagnosis of babasia Equi Infection in Equines."
157/DEL/2004	Indian Council of Agricultural Research, Krishi Bhavan, Dr. Rajendra Prasad Road, N.Delhi.. "Development of a unique process for the mass production of a bio-control agent-pochonia Chlamydosporia using organic substrates in liquid and olid fermentation and organic carrier."

4/2/2004

New Application No	Applicant Details
158/DEL/2004	Chugoku Marine Paints, Ltd., 1-22 Kamiyacho 2-chome, Naka-ku, Hiroshima-shi, Hiroshima 730, Japan.. "Antifouling coating composition, coating film formed from said antifouling coating composition, antifouling method using said antifouling coating composition and hull or underwater structure coated with said coating film." (Con. 1/6/1995 & 15/11/1995, Japan)
159/DEL/2004	Polysius AG, Graf-Galen-Str. 17, 59269 Beckum, Germany.. "Ventilation element for a cooler." (Con. 7/2/2003, Germany)
160/DEL/2004	Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, USA. "Access point to access point range extension." (Con. 28/2/2003, United States of America)
161/DEL/2004	Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052-6399, USA. "Optical out-of-band distribution." (Con. 19/2/2003, United States of America)
162/DEL/2004	Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, USA. "Dynamic Feedback for gestures." (Con. 28/3/2003, United States of America)
163/DEL/2004	Atofina Chemicals, Inc., 2000 Market Street, Philadelphia, Pennsylvania 19103-3222, USA. "Non-perfluorinated resins containing ionic or ionizable groups and products containing the same." (Con. 6/3/2003, United States of America)
164/DEL/2004	Jubilant Organosys Limited, No. 1-A, Sector 16-A, Institutional Area, Noida-201301, UP, India.. "Hydro-dispersible veterinary composition."

5/2/2004

New Application No	Applicant Details
165/DEL/2004	A little World Private Limited, No. B-35, Geetanjali Enclave, New Delhi.. "Wireless Payment system."
166/DEL/2004	Chanchal Chand Mehta, Plot No. 734, Samardhi Complex, C-2, Second Floor, Sardarpura, Jodhpur, Rajasthan, India.. "An invention related to the process of combination forging for inner and outer bearing ring."
167/DEL/2004	Indian Institute of Technology, Kanpur, Kanpur 208 016, India.. "Anaesthesia Monitor."
168/DEL/2004	Intel Corporation, 2200 Mission College Boulevard, Santa Clara, California 95052, USA. "Method, apparatus, computer system and article relating to multiply operations."

6/2/2004

New Application No	Applicant Details
169/DEL/2004	Pirelli CAVI S.P.A., Viale Sarca, 222, 20126 Milano, Italy.. "A moisture-absorbing composition."
170/DEL/2004	Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, USA. "Linking elements of a document to corresponding fields, queries and/or procedures in a database." (Con. 13/2/2003, United States of America)
171/DEL/2004	MMI Corporation, Bank of Nova Scotia Building, P.O. Box 30088, S.M.B. George Town, Grand Cayman, Cayman Islands, British West Indies.. "Natural sunscreen compositions and processes for producing the same."
172/DEL/2004	Council of Scientific & Industries Research, Rafi Marg, New Delhi-110001, India.. "A process for the Recovery of nickel and cadmium from spent nickel-cadmium batteries."
173/DEL/2004	Council of Scientific & Industries Research, Rafi Marg, New Delhi-110001, India.. "Computational method for identifying adhesin and adhesin-like proteins of therapeutic potential."
174/DEL/2004	Omnia Fertilizer Limited, 13, Sloane Street, Espoms Downs, South Africa.. "Fertilizer." (Con. 6/2/2003, South Africa)
175/DEL/2004	AWTS, Inc., 1817, Triple Crown Lane, Plano, Texas 75093, USA. "Filter Screen nozzle and system for fluid processing."

National Phase Application filed under PCT (Chapter-I/II) for the month of January, 2003

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
1/KOLNP/2003 <i>Dt.</i> 1/1/03	PCT/US01/20672 <i>Dt.</i> 6/28/01	60/215,535 <i>Dt.</i> 6/30/00	US	WYETH	SUBSTITUTED-TRIAZOLOPYRAMIDINES AS ANTICANCER AGENTS
2/KOLNP/2003 <i>Dt.</i> 1/1/03	PCT/EP01/08465 <i>Dt.</i> 7/21/01	0018508.2 <i>Dt.</i> 7/27/00	DE	DYSTAR TEXTILFARBEN GMBH & CO. DEUTCHLAND KG.	REACTIVE TRISAZO DYES
3/KOLNP/2003 <i>Dt.</i> 1/1/03	PCT/EP01/08464 <i>Dt.</i> 7/21/01	60/220,742 <i>Dt.</i> 7/25/00	US	DYSTAR TEXTILFARBEN GMBH & CO. DEUTCHLAND KG	DYE MIXTURES OF FIBER REACTIVE AZO DYES AND USE THEREOF FOR DYEING MATERIAL CONTAINING HYDROXY-AND/OR CARBOXYAMIDO GROUPS
4/KOLNP/2003 <i>Dt.</i> 1/1/03	PCT/EP01/08462 <i>Dt.</i> 7/21/01	60/220,679 <i>Dt.</i> 7/25/00	DE	DYSTAR TEXTILFARBEN GMBH & CO. DEUTCHLAND KG.	BLACK DYE MIXTURES OF FIBER-REACTIVE AZO DYES, METHODS FOR THEIR PREPARATION AND USE THEREFOR DYEING HYDROXY-AND/OR CARBOXYAMIDO-CONTAINING FIBER MATERIAL
5/KOLNP/2003 <i>Dt.</i> 1/1/03	PCT/EP01/08151 <i>Dt.</i> 7/14/01	100 35 805.5 <i>Dt.</i> 7/22/00	DE	DYSTAR TEXTILFARBEN GMBH & CO. DEUTCHLAND KG.	WATER-SOLUBLE FIBER-REACTIVE DYES, PREPARATION THEREOF AND USE THEREOF

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6/KOLNP/2003 <i>Dt.</i> 1/1/03	PCT/US01/21364 <i>Dt.</i> 7/3/01	60/216,031 <i>Dt.</i> 7/3/00	US	EXACONNET CORP	THE UASE OF A FREE SPACE ELECTRON SWITCH IN A TELECOMMUNICATION NETWORK
7/KOLNP/2003 <i>Dt.</i> 1/1/03	PCT/EP01/07027 <i>Dt.</i> 6/21/01	M12000A001546 <i>Dt.</i> 7/10/00	IT	NOVARA TECHNOLOGIES S.R.L	SOL-GEL PROCESS FOR THE PRODUCTION OF HOGH DIMENSIONS DRY GELS AND DERIVED GLASSES
8/KOLNP/2003 <i>Dt.</i> 1/1/03	PCT/GB01/03083 <i>Dt.</i> 7/9/01	0017657.8 <i>Dt.</i> 7/19/00	GB	KEANES LIMITED	RECYCLED MATERIAL AND MIXING MACHINERY
9/KOLNP/2003 <i>Dt.</i> 1/2/03	PCT/US01/19594 <i>Dt.</i> 6/20/01	60/212,576 <i>Dt.</i> 6/20/00	US	RECOVERY COM INC	ELECTRONIC PATIENT HEALTHCARE SYSTEM AND METHOD
10/KOLNP/2003 <i>Dt.</i> 1/2/03	PCT/US01/21241 <i>Dt.</i> 7/5/01	09/610,313 <i>Dt.</i> 7/5/00	US	CHIRON CORPORATION AND OTHERS	POLYNUCLEOTIDES ENCODING ANTIGENIC HIV TYPE C POLYPEPTIDES, POLYPEPTIDES AND USE THEREOF

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11/KOLNP/2003 Dt. 1/2/03	PCT/US01/40882 Dt. 6/6/01	09/603,824 Dt. 6/26/00	US	SCWEITZER ENGINEERING LABORATORIES INC	SYSTEM FOR PROTECTION ZONE SELECTION IN MICROPROCESSOR-BASED RELAYS IN AN ELECTRIC POWER SYSTEM
12/KOLNP/2003 Dt. 1/2/03	PCT/JP01/05159 Dt. 6/15/01	2000-213581 Dt. 7/14/00	JP	TCM CORPORATION	WORK VEHICLE WITH TRAVEL SYSTEM
13/KOLNP/2003 Dt. 1/2/03	PCT/JP01/05965 Dt. 7/10/01	2000-208736 Dt. 7/10/00	JP	ASAHI MEDICAL CO.LTD.	BLOOD PROCESSING FILTER
14/KOLNP/2003 Dt. 1/2/03	PCT/US01/28047 Dt. 9/7/01	09/773,180 Dt. 1/30/01	US	HEWLETT-PACKARD COMPANY	ENERGY BALANCED PRINTED DESIGN
15/KOLNP/2003 Dt. 1/2/03	PCT/US01/28081 Dt. 9/7/01	09/773,182 Dt. 1/30/01	US	HEWLETT-PACKARD COMPANY	NARROW INK JET PRINTED

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16/KOLNP/2003 Dt. 12/03	PCT/US01/27654 Dt. 9/7/01	09/774,811 Dt. 1/30/01	US	HEWLETT-PACKARD COMPANY	NARROW MULTI-COLOR INK JET PRINTHEAD
17/KOLNP/2003 Dt. 1/3/03	PCT/FI01/00647 Dt. 7/6/01	20001616 Dt. 7/6/00	FI	NIRAFON OY	EQUIPMENT AND METHOD FOR ENHANCING COMBUSTION AND HEAT TRANSFER IN A BOILER BY USING SOUND
18/KOLNP/2003 Dt. 1/3/03	PCT/AU01/01128 Dt. 9/7/01	PR 0010 Dt. 9/8/00	AU	BIOTA SCIENTIFIC MANAGEMENT PTY LTD.	MULTIVALENT NEURAMINIDASE INHIBITOR CONJUGATES
19/KOLNP/2003 Dt. 1/3/03	PCT/US01/23149 Dt. 7/23/01	60/220,794 Dt. 7/25/00	US	BIOENGINEERING RESOURCES INC	METHODS FOR INCREASING THE PRODUCTION OF ETHANOL FROM MICROBIAL FERMENTATION
20/KOLNP/2003 Dt. 1/6/03	PCT/DE01/02818 Dt. 7/19/01	100 40 910.5 Dt. 8/18/00	DE	WIDIA GMBH	CUTTING INSERT

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21/KOLNP/2003 <i>Dt.</i> 1/6/03	PCT/IB01/01171 <i>Dt.</i> 7/2/01	756/61 <i>Dt.</i> 7/4/00	burundi	NITUNGA LIBERE	METHOD AND EQUIPMENT FOR PRESERVING WOODEN POLES
22/KOLNP/2003 <i>Dt.</i> 1/6/03	PCT/KR01/00907 <i>Dt.</i> 5/30/01	NONE	KR	LG ELECTRONICS INC	CONTINUOUS PROCESSING APPARATUS BY PLASMA POLYMERIZATION WITH VERTICAL CHAMBER
23/KOLNP/2003 <i>Dt.</i> 1/6/03	PCT/JP01/06430 <i>Dt.</i> 7/26/01	2000-227661 <i>Dt.</i> 7/27/00	JP	KIDDI CORPORATION	RADIO TERMINAL PROCEDURE METHOD AND RADIO TERMINAL SYSTEM
24/KOLNP/2003 <i>Dt.</i> 1/7/03	PCT/US01/22176 <i>Dt.</i> 7/13/01	60/218,483 <i>Dt.</i> 7/14/00	US	JOHNSON & JOHNSON CONSUMER COMPANIES, INC	SELF FOAMING CLEANSING GEL
25/KOLNP/2003 <i>Dt.</i> 1/7/03	PCT/DE01/02574 <i>Dt.</i> 7/10/01	100 34 697 9 <i>Dt.</i> 7/17/00	DE	SIEMENS AG.	METHOD AND ARRANGEMENT FOR DETERMINING CURRENT PROJECTION DATA FOR APROJECTION OF A SPATIALLY VARIABLE AREA

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26/KOLNP/2003 <i>Dt.</i> 1/7/03	PCT/US01/19545 <i>Dt.</i> 8/19/01	09/612,206 <i>Dt.</i> 7/7/00	US	VITALITEC INTERNATIONAL INC	CARTRIDGE AND SYSTEM FOR HOLDING AND APPLYING ELIPS
27/KOLNP/2003 <i>Dt.</i> 1/7/03	PCT/US01/21184 <i>Dt.</i> 7/5/01	09/612,159 <i>Dt.</i> 7/7/00	US	KHANMAMEDOVA ALLA KONSTANTIN & OTHERS	HIGHLY SELECTIVE SHELL IMPREGNATED CATALYST OF IMPROVED SPACE TIME YIELD FOR PRODUCTION OF VINYL ACETATE
28/KOLNP/2003 <i>Dt.</i> 1/7/03	PCT/US01/20930 <i>Dt.</i> 6/29/01	60/215,523 <i>Dt.</i> 6/30/00	US	ELAN PHARMACEUTICALS INC	COMPOUNDS TO TREAT ALZHMERS DISEASE
29/KOLNP/2003 <i>Dt.</i> 1/8/03	PCT/CA01/00987 <i>Dt.</i> 7/5/01	2,314,542 <i>Dt.</i> 7/5/00	CA	MATHIEU CHRISTIAN	WASHING AND RECYCLING UNIT AND METHOD FOR ON-SITE WASHING OF HEAVY MACHINERY
30/KOLNP/2003 <i>Dt.</i> 1/8/03	PCT/US01/24206 <i>Dt.</i> 8/3/01	60/222,941 <i>Dt.</i> 8/4/00	US	COMPUTER ASSOCIATES THINK INC	SYSTEMS AND METHODS FOR AUTHENTICATING A USER TO A WEB SERVER



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31/KOLNP/2003 Dt. 1/8/03	PCT/AU01/00895 Dt. 7/23/01	PQ8924 Dt. 7/21/00	AU	HAINES TODD ANDREW	COUPLING FOR ROTARY DRILL STRINGS
32/KOLNP/2003 Dt. 1/9/03	PCT/IT01/00389 Dt. 7/20/01	M/2000/000466 Dt. 8/3/00	IT	NICOTRA INDUSTRIALE S.P.A.	CENTRIFUGAL FAN
33/KOLNP/2003 Dt. 1/9/03	PCT/US01/22851 Dt. 7/20/01	09/626,294 Dt. 7/25/00	US	THOMSON LICENSING S.A.	A MODULATION TECHNIQUE PROVIDING HIGH DATA RATE THROUGH BAND LIMITED CHANNELS
34/KOLNP/2003 Dt. 1/9/03	PCT/US01/22850 Dt. 7/20/01	09/626,295 Dt. 7/25/00	US	THOMSON LICENSING S.A.	AN IN-BAND- ON-CHANNEL BROADCAST SYSTEM FOR DIGITAL DATA
35/KOLNP/2003 Dt. 1/9/03	PCT/US01/22849 Dt. 7/20/01	09/625,254 Dt. 7/25/00	US	THOMSON LICENSING S.A.	A MODULATION TECHNIQUE FOR TRANSMITTING A HIGH DATA RATE SIGNAL AND AN AUXILIARY DATA SIGNAL, THROUGH A BAND LIMITED CHANNEL

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36/KOLNP/2003 Dt. 1/9/03	PCT/US01/22958 Dt. 7/20/01	09/625,253 Dt. 7/25/00	US	THOMSON LICENSING S.A.	A MODULATION TECHNIQUE FOR TRANSMITTING MULTIPLE HIGH DATA RATE SIGNAL THROUGH A BAND LIMITED CHANNEL
37/KOLNP/2003 Dt. 1/13/03	PCT/EP01/08610 Dt. 7/25/01	00116427.6 Dt. 7/28/00	DE	INFINEON TECHNOLOGIES AG.	METHOD FOR CONTACT-CONNECTING A SEMICONDUCTOR COMPONENT
38/KOLNP/2003 Dt. 1/13/03	PCT/US01/21332 Dt. 7/5/01	09/610,633 Dt. 7/5/00	US	M-I-L-L.C.	VIBRATORY SCREEN
39/KOLNP/2003 Dt. 1/13/03	PCT/EP01/08617 Dt. 7/25/01	100 37 050.0 Dt. 7/29/00	DE	SCHNEIDER SIEGHARD	PLUNGER BUFFER
40/KOLNP/2003 Dt. 1/13/03	PCT/US01/40923 Dt. 6/11/01	09/592,572 Dt. 6/12/00	US	QUAD RESEARCH	HIGH SPEED INFORMATION PROCESSING AND MASS STORAGE SYSTEM AND METHOD, PARTICULARLY FOR INFORMATION AND APPLICATION SERVERS

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
41/KOLNP/2003 Dt. 1/14/03	PCT/IL01/00546 Dt. 6/14/01	60/212,081 Dt. 6/15/00	IL	BEN-GURION UNIVERSITY OF THE NEGEV	ENVIRONMENTALLY FRIENDLY CONDITIONING SYSTEM AND PARTICULARLY FOR A GREENHOUSE
42/KOLNP/2003 Dt. 1/14/03	PCT/US01/21530 Dt. 7/5/01	09/617,177 Dt. 7/17/00	US	HOLMAN ANDREW J.	USE OF DOPAMINE D2/D3 RECEPTOR AGONISTS TO TREAT FIBROMYALGIA
43/KOLNP/2003 Dt. 1/14/03	PCT/US01/25248 Dt. 8/10/01	60/224,598 Dt. 8/11/00	US	WHITLOCK DAVID R.	COMPOSITIONS INCLUDING AMMONIA OXIDIZING BACTERIA TO INCREASE PRODUCTION OF NITRIC OXIDE AND NITRIC OXIDE PRECURSORS AND METHODS OF USING SAME
44/KOLNP/2003 Dt. 1/14/03	PCT/EP01/08638 Dt. 7/26/01	0018849.0 Dt. 8/1/00	GB	SMITHKLINE BEECHAM P.L.C.	NOVEL COMPOSITION AND USE
45/KOLNP/2003 Dt. 1/14/03	PCT/US01/24300 Dt. 8/3/01	60/222,806 Dt. 8/3/00	US	SIEMENS AG.	AN ELECTROCARDIOGRAM SYSTEM FOR SYNTHESIZING LEADS AND PROVIDING AN ACCURACY MEASURE

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46/KOLNP/2003 Dt. 1/14/03	PCT/EP01/08595 Dt. 7/25/01	100 37 075.6 Dt. 7/29/00	DE	DYSTAR TEXTILFARBEN GMBH & CO.	DYE MIXTURE OF WATER-SOLUBLE FIBER-REACTIVE DYES, PREPARATION THEREOF AND USE THEREOF
47/KOLNP/2003 Dt. 1/15/03	PCT/GB01/03192 Dt. 7/12/01	0017484.7 Dt. 7/17/00	GB	BSW LIMITED	UNDERWATER TOOL
48/KOLNP/2003 Dt. 1/15/03	PCT/US01/26902 Dt. 8/29/01	09/652,430 Dt. 8/31/00	US	INTEL CORPORATION	ELECTRONIC ASSEMBLY COMPRISING SOLDERABLE THERMAL INTERFACE AND METHODS OF MANUFACTURE
49/KOLNP/2003 Dt. 1/15/03	PCT/US01/22447 Dt. 7/18/01	60/219,067 Dt. 7/18/00	US	CORRELOGICS SYSTEMS INC AND OTHERS	A PROCESS FOR DISCRIMINATING BETWEEN BIOLOGICAL STATES BASED ON PATTERNS FROM BIOLOGICAL DATA
50/KOLNP/2003 Dt. 1/15/03	PCT/FR01/02268 Dt. 7/12/01	00/09395 Dt. 7/18/00	FR	LAFARGE PLATERS	PLASTERBOARD AND ITS MANUFACTURE

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51/KOLNP/2003 Dt. 1/15/03	PCT/EP01/08644 Dt. 7/26/01	100 37 310.0 Dt. 7/28/00	DE	ZENTARIS AG.	NOVEL INDOLE DERIVATIVES AND THEIR USE AS MEDICAMENTS
52/KOLNP/2003 Dt. 1/15/03	PCT/EP01/08262 Dt. 7/18/01	100 35 908.6 Dt. 7/21/00	DE	ZENTARIS AG.	NOVEL HETEROARYL DERIVATIVES AND THEIR USE AS MEDICAMENTS
53/KOLNP/2003 Dt. 1/15/03	PCT/DE01/02421 Dt. 7/15/01	100 034 641.3 Dt. 7/15/00	DE	CSER SANDOR	CENTRIFUGAL CASTING METHOD, CENTRIFUGAL CASTING APPARATUS, HOLLOW MOULD AND RUNNER MOULDER
54/KOLNP/2003 Dt. 1/15/03	PCT/EP01/08493 Dt. 7/23/01	MI2000A001686 Dt. 7/24/00	IT	DE NORA ELETTRODI S.P.A.	MOTORISED DEVICE FOR ADJUSTING THE INTERELECTRODIC GAP IN MERCURY CELLS
55/KOLNP/2003 Dt. 1/15/03	PCT/IB01/00292 Dt. 2/13/01	09/629,526 Dt. 8/1/00	CH	ALSTOM(SWITZERLAND) LTD.	EXHAUSTER FOR A SOLID FUEL PULVERIZING AND FIRING SYSTEM HAVING AN IMPROVED FAN ASSEMBLY

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56/KOLNP/2003 Dt. 1/15/03	PCT/US01/22459 Dt. 7/17/01	09/617,388 Dt. 7/17/00	US	SPROUT, RANDY T AND OTHERS	INTERACTIVE VIRTUAL REALITY PERFORMANCE THEATER ENTERTAINMENT SYSTEM
57/KOLNP/2003 Dt. 1/16/03	PCT/DE01/02098 Dt. 6/7/01	100 46 296.0 Dt. 7/17/00	DE	INFINEON TECHNOLOGIES AG.	ELECTRONIC CHIP COMPONENT WITH AN INTEGRATED CIRCUIT AND FIBRICATION METHOD
58/KOLNP/2003 Dt. 1/16/03	PCT/DE01/02533 Dt. 7/5/01	100 36 370.9 Dt. 7/18/00	DE	SIEMENS AG.	ARC QUENCHING DEVICE HAVING AN ATTACHMENT FOR LOW-VOLTAGE SWITCHING DEVICES
59/KOLNP/2003 Dt. 1/16/03	PCT/GB01/02598 Dt. 6/13/01	0019849.9 Dt. 8/11/00	GB	XARR TECHNOLOGY LIMITED	DROPLET DEPOSITION APPARATUS
60/KOLNP/2003 Dt. 1/16/03	PCT/US01/41271 Dt. 7/5/01	60/216,201 Dt. 7/6/00	US	ARRAY BIOPHARMA INC AND OTHERS	TYROSINE DERIVATIVES AS PHOSPHATASE INHIBITORS

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61/KOLNP/2003 Dt. 1/17/03	PCT/IT01/00424 Dt. 7/31/01	IN200004001839 Dt. 9/7/00	IT	NEXTEC S.R.L.	PROCESS AND DEVICE FOR WATER PROFFING SEMMANUFACTURED SHOES,CLOTHING ITEMS AND ACCESSORIES, AND SEMMANUFACTURED PRODUCTS OBTAINED WITH SAND PROCESS
62/KOLNP/2003 Dt. 1/17/03	PCT/EP01/00891 Dt. 8/30/01	09/661,856 Dt. 9/14/00	US	DEERE & CO.	HOOD ASSEMBLY
63/KOLNP/2003 Dt. 1/17/03	PCT/EP01/00905 Dt. 8/30/01	09/661,857 Dt. 9/14/00	US	DEERE & CO.	SPRING LOADED HOOD SUPPORT
64/KOLNP/2003 Dt. 1/17/03	PCT/US01/007675 Dt. 3/28/01	09/679,118 Dt. 7/19/00	US	JOHNSON & SON INC	INSECT CONTROL PLOUGH
65/KOLNP/2003 Dt. 1/20/03	PCT/US01/24452 Dt. 8/8/01	09/633,394 Dt. 9/7/00	US	JANCER PARTNERSHIP LTD	MULTIPLE FLAVOR BEVERAGE DISPENSING AIR-MIX-NOZZLE

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66/KOLNP/2003 Dt. 1/20/03	PCT/US01/12144 Dt. 4/13/01	09/666,995 Dt. 9/21/00	US	ALSTOM (SWITZERLAND) LTD.	SPOKED SUPPORT RING FOR AIR PREHEATER HOUSING
67/KOLNP/2003 Dt. 1/20/03	PCT/US01/24304 Dt. 8/3/01	09/643,530 Dt. 8/22/00	US	ALSTOM (SWITZERLAND) LTD.	AIR PREHEATER ROTOR CONSTRUCTION
68/KOLNP/2003 Dt. 1/20/03	PCT/DE01/02997 Dt. 8/6/01	100 39 441.8 Dt. 8/11/00	DE	INFINEON TECHNOLOGIES AG.	MEMORY CELL MEMORY CELL ARRANGEMENT AND FABRICATION METHOD
69/KOLNP/2003 Dt. 1/20/03	PCT/FR01/02327 Dt. 7/18/01	00/10415 Dt. 8/7/00	FR	MANGÉARD PHILIPPE	SLATTED ROOFING DEVICE WITH VENTILATION
70/KOLNP/2003 Dt. 1/20/03	PCT/US00/20182 Dt. 7/25/00	NONE	US	MACROVISION CORPORATION	SYSTEM AND METHOD OF VERIFYING THE AUTHENTICITY OF DYNAMICALLY CONNECTABLE EXECUTABLE IMAGES



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71/KOLNP/2003 Dt. 1/2003	PCT/US01/23892 Dt. 7/28/01	09/628,122 Dt. 7/28/00	US	CLAIRVOYANTE LABORATORIES INC	ARRANGEMENT OF COLOR PIXELS FOR FULL COLOR IMAGING DEVICES WITH SIMPLIFIED ADDRESSING
72/KOLNP/2003 Dt. 1/2003	PCT/CA01/00959 Dt. 6/29/01	60/214,717 Dt. 6/29/00	CA	BIOSYNTECH CANADA INC	COMPOSITION AND METHOD FOR THE REPAIR AND REGENERATION OF CARTILAGE AND OTHER TISSUES
73/KOLNP/2003 Dt. 1/2003	PCT/US01/20390 Dt. 6/27/01	09/605,706 Dt. 6/29/00	US	SENSORS FOR MEDICINE AND SCIENCE INC	IMPLANTED SENSOR PROCESSING SYSTEM AND METHOD
74/KOLNP/2003 Dt. 1/2003	PCT/EP01/09611 Dt. 8/24/02	100 42 092.3 Dt. 8/28/00	DE	ELBRON AG.	2,5-DIHYDROPYRAZOLO[3,4-b] PYRIMIDIN-4-ONES HAVING ANTICONVULSANT ACTIVITY AND PROCESSES FOR THEIR PREPARATION
75/KOLNP/2003 Dt. 1/2003	PCT/EP01/00809 Dt. 8/21/01	100 41 003.0 Dt. 8/22/00	DE	DEGUSSA AG.	METHOD OF IMPREGNATING A CARRIER MATRIX WITH SOLID AND/OR LIQUID COMPOUNDS USING COMPRESSED GASES AND MATERIALS THUS IMPREGNATED

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76/KOLNP/2003 Dt. 1/21/03	PCT/NL01/005365 Dt. 7/31/01	00202756.3 Dt. 8/3/00	NL	HANSELAND B.V.	DRILLING FLUID COMPRISING A HIGH-AMYLOSE STRACH
77/KOLNP/2003 Dt. 1/21/03	PCT/JP01/05599 Dt. 6/28/01	2000-232534 Dt. 8/1/00	JP	TCM CORPORATION	WORKING VEHICLE WITH TRANSVERSE TRAVEL SYSTEM
78/KOLNP/2003 Dt. 1/21/03	PCT/JP01/05600 Dt. 6/28/01	2000-232536 Dt. 8/1/00	JP	TCN CORPORATION	FORKLIFT WITH TRANSVERSE TRAVEL SYSTEM
79/KOLNP/2003 Dt. 1/21/03	PCT/EP01/09336 Dt. 7/31/01	09/633,264 Dt. 8/4/00	US	LAFARGE PLATRES	METHOD ASSEMBLY AND ADDITIONAL COAT FOR THE CONSTRICTION OF INTERIOR WORKS
80/KOLNP/2003 Dt. 1/21/03	PCT/US01/23706 Dt. 7/26/01	60/221,137 Dt. 7/27/00	US	FOSTER WHEELER USA CORPORATION	SUPERATMOSPHERIC COMBUSTOR FOR COMBUSTING LEAN CONCENTRATIONS OF A BURNABLE GAS

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81/KOLNP/2003 Dt. 1/21/03	PCT/US01/23565 Dt. 7/25/01	626,577 Dt. 7/27/00	US	RPOST INTERNATIONAL INC	SYSTEM AND METHOD FOR VERIFYING DELIVERY AND INTEGRITY OF ELECTRONIC MESSAGE
82/KOLNP/2003 Dt. 1/22/03	PCT/GB01/02866 Dt. 6/26/01	0015599.4 Dt. 6/27/00	GB	TEAMSTUDY CONSULTANTS LIMITED	LIQUID-POURERS
83/KOLNP/2003 Dt. 1/22/03	PCT/GB01/03320 Dt. 7/24/01	0018593.4 Dt. 7/28/00	GB	BRYDGES-PRICE,RICHARD,I AN	NON-PENETRATING PROJECTILE
84/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
85/KOLNP/2003 Dt. 1/22/03	PCT/DE01/02740 Dt. 7/20/01	100 36 149.8 Dt. 7/25/00	DE	SIEMENS AG.	COMPRESSION METHOD FOR NETWORK PROTOCOLS
86/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
87/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
88/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
89/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
90/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
91/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
92/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
93/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
94/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
95/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
96/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
97/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
98/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
99/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS
100/KOLNP/2003 Dt. 1/22/03	PCT/US01/25009 Dt. 8/8/01	60/223,940 Dt. 8/9/00	US	ASTRONAUTICS CORPORATION OF AMERICA	ROTATING BED MAGNETIC REFRIGERATION APPARATUS

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86/KOLNP/2003 <i>Dt.</i> 1/23/03	PCT/US01/21766 <i>Dt.</i> 7/9/01	09/630,340 <i>Dt.</i> 7/31/00	US	LIFESCAN, INC	METHOD AND APPARATUS FOR DETECTING THE PRESENCE OF A FLUID ON A TEST STRIP
87/KOLNP/2003 <i>Dt.</i> 1/23/03	PCT/JP01/06337 <i>Dt.</i> 7/23/01	2000-221119 <i>Dt.</i> 7/21/00	JP	THE ISHIZUKA RESEARCH INSTITUTE LTD.	NARROW SIZE-RANGED SINGLE CRYSTALLINE MINUTE DIAMOND
88/KOLNP/2003 <i>Dt.</i> 1/23/03	PCT/EP01/09667 <i>Dt.</i> 8/21/01	100 40 783.3 <i>Dt.</i> 8/21/00	DE	MERCK PATENT GMBH	AZA AMINO ACID DERIVATIVES (FACTOR Xa INHIBITORS 15)
89/KOLNP/2003 <i>Dt.</i> 1/23/03	PCT/US01/25105 <i>Dt.</i> 8/6/01	09/639,012 <i>Dt.</i> 8/15/00	US	DOLBY LABORATORIES LICENSING CORPORATION	LOW LATENCY DATA ENCODER
90/KOLNP/2003 <i>Dt.</i> 1/23/03	PCT/AU01/00742 <i>Dt.</i> 6/22/01	PQ8375 <i>Dt.</i> 6/23/00	AU	BRAUN RICHARD	A MOUNTING

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91/KOLNP/2003 Dt. 1/23/03	PCT/US01/22398 Dt. 7/17/01	09/617,391 Dt. 7/17/00	US	EMERSON ELECTRIC CO.	RECONFIGURABLE SYSTEM AND METHOD FOR COOLING HEAT GENERATING OBJECTS
92/KOLNP/2003 Dt. 1/23/03	PCT/US01/15685 Dt. 5/14/01	09/635,214 Dt. 8/8/00	US	ADVANCED MINERALS CORPORATION	EXPANDED PERLITE PRODUCTS WITH CONTROLLED PARTICLE SIZE DISTRIBUTION
93/KOLNP/2003 Dt. 1/23/03	PCT/AU01/00892 Dt. 7/21/01	PQ8915 Dt. 7/21/00	AU	IODINE TECHNOLOGIES AUSTRALIA PTY LTD.	PROCESS AND METHOD FOR RECOVERY OF HALOGENS
94/KOLNP/2003 Dt. 1/24/03	PCT/US01/26951 Dt. 8/29/01	09/652,413 Dt. 8/31/00	US	INTEL CORPORATION	TIME SHIFTING ENHANCED TELEVISION TRIGGERS
95/KOLNP/2003 Dt. 1/24/03	PCT/US01/26950 Dt. 8/29/01	09/655,236 Dt. 9/5/00	US	INTEL CORPORATION	SCALLING IMAGES

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96/KOLNP/2003 Dt. 1/24/03	PCT/US01/25557 Dt. 8/14/01	09/652,692 Dt. 8/31/00	US	INTEL CORPORATION	MAPPING ENHANCEMENTSTO NETWORK IDENTIFIERS
97/KOLNP/2003 Dt. 1/24/03	PCT/ES01/00160 Dt. 4/27/01	P 200002086 Dt. 8/16/00	ES	DIAZ FUENTE VICENTE	METHOD TRANSMITTER AND RECEIVER FOR SPREAD-SPECTRUM DIGITAL COMMUNICATION BY GOLAY COMPLEMENTARY DEQUENCE MODULATION
98/KOLNP/2003 Dt. 1/24/03	PCT/EP01/08651 Dt. 7/26/01	100 40 733.1 Dt. 8/17/00	DE	KRONE GMBH	ELECTRICAL PLUG CONNECTOR
98-A/KOLNP/2003 Dt. 1/27/03	PCT/US01/23283 Dt. 7/23/01	60/220,029 Dt. 7/21/00	US	TELEMAC CORPORATION	A METHOD AND SYSTEM FOR DATA RATING FOR WIRELESS DEVICES
98-B/KOLNP/2003 Dt. 1/27/03	PCT/GB01/03495 Dt. 8/3/01	0019172.6 Dt. 8/5/00	GB	GLAXO GROUP LIMITED	6-ALPHA,9-ALPHA-DIFLUORO-17-ALPHA-(2- FURANYLCARBOXYL)- 1-11BETA-HYDROXY-16 ALPHA-METHYL-3-OXO-ANOROST-1,4-DIENE -17-CARBOETHOIC ACID S-FLUOROMETHYL ESTER AS AN ANTI-INFLAMMATORY AGENT

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98-C/KOLNP/2003 Dt. 1/27/03	PCT/AU01/01149 Dt. 9/13/01	PR 0231 Dt. 8/19/00	AU	TECHNOLOGICAL RESOURCES PTY. LTD	A DIRECT SMELTING PROCESS AND APPARATUS
98-D/KOLNP/2003 Dt. 1/27/03	PCT/US01/23226 Dt. 7/23/01	60/220,241 Dt. 7/21/00	US	TELEMAC CORPORATION	MULTIPLE VIRTUAL WALLETTS IN WIRELESS DEVICES
99-KOLNP/2003 Dt. 1/28/03	PCT/CN01/01205 Dt. 7/25/01	00243818.6 Dt. 7/25/00	CN	HSIEH,HSIEN-MING	A SELF-DESTRUCTING SYRINGE
100-KOLNP/2003 Dt. 1/28/03	PCT/EP01/08834 Dt. 7/31/01	100 39 937.1 Dt. 8/18/00	DE	GOTTLIEB BINDER GMBH & CO.	METHOD FOR PRODUCING AN ADHESIVE CLOSING ELEMENT
101-KOLNP/2003 Dt. 1/28/03	PCT/EP01/08831 Dt. 7/31/01	00116515.6 Dt. 7/31/00	DE	FLYION GMBH	METHOD AND APARATUS FOR PATCH-CLAMP MEASUREMENTS ON CELLS

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102/KOLNP/2003 <i>Dt.</i> 1/28/03	PCT/EP01/09219 <i>Dt.</i> 8/9/01	100/407003 <i>Dt.</i> 8/17/00	DE	ZENTARIS AG	PROCESS FOR THE PREPARATION OF PEPTIDE SALTS, THEIR USE AND PHARMACEUTICAL PREPARATIONS COMPRISING THE PEPTIDE SALTS
104/KOLNP/2003 <i>Dt.</i> 1/28/03	PCT/FR02/01855 <i>Dt.</i> 7/3/02	01/07248 <i>Dt.</i> 6/1/01	FR	CAPTANT CHRISTOPHE	ELECTRIC DEVICE FOR AID TO NAVIGATION AND METHOD USING SAME
105/KOLNP/2003 <i>Dt.</i> 1/28/03	PCT/JP01/08467 <i>Dt.</i> 9/27/01	2000-301049 <i>Dt.</i> 9/29/00	JP	A.K. TECHNICAL LABORATORY INC	ROTARY TRANSFER DEVICE IN BLOW MOLDING MACHINE
106/KOLNP/2003 <i>Dt.</i> 1/28/03	PCT/ES00/00345 <i>Dt.</i> 9/13/00	NONE	ES	DAVID FUEL CELL COMPONENTS S.L.	METHOD FOR THE PRODUCTION OF COMPOSITE MATERIALS
107/KOLNP/2003 <i>Dt.</i> 1/29/03	PCT/US01/23400 <i>Dt.</i> 7/26/01	60/221,705 <i>Dt.</i> 7/31/00	US	BIOLEX INC	EXPRESSION OF BIOLOGICALLY ACTIVE POLYPEPTIDES IN DUCKWEED



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108/KOLNP/2003 Dt. 1/29/03	PCT/G801/03499 Dt. 8/3/01	0019172.6 Dt. 8/5/00	GB	GLAXO GROUP LIMITED	17.BETA-CARBOETHIOATE 17.ALPHA-ARYLCARBONYLOXYLOXY ANDROSTANE DERIVATIVES AS ANTI-INFLAMMATORY AGENTS
109/KOLNP/2003 Dt. 1/29/03	PCT/US01/23663 Dt. 7/27/01	00627,006 Dt. 7/27/00	US	REGENTS OF THE UNIVERSITY OF MINNESOTA	TEMPERATURE-SENSITIVE LIVE VACCINE FOR MYCOPLASMA HYPOPNEUMONIAE
110/KOLNP/2003 Dt. 1/29/03	PCT/US01/24040 Dt. 7/31/01	00222,144 Dt. 7/31/00	US	REGENTS OF THE UNIVERSITY OF MINNESOTA	RADIO FREQUENCY MAGNETIC FIELD UNIT
111/KOLNP/2003 Dt. 1/29/03	PCT/BE01/00126 Dt. 8/1/01	2000/503 Dt. 8/10/00	BE	VAN DEN BERGH, KAREL, MARIA	METHOD AND DEVICE FOR SIGNAL TRANSMISSION
112/KOLNP/2003 Dt. 1/29/03	PCT/US01/25730 Dt. 8/15/01	00235,796 Dt. 8/15/00	US	VIAQUO CORPORATION	METHOD AND APPARATUS FOR A WEB-BASED APPLICATION SERVICE MODEL FOR SECURITY MANAGEMENT

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
113/KOLNP/2003 Dt. 1/29/03	PCT/US01/22616 Dt. 8/23/01	60/227,234 Dt. 8/23/00	US	ELI LILLY AND COMPANY	PEROXISOME PROLIFERATOR ACTIVATED PECEPTOR AGONISTS
114/KOLNP/2003 Dt. 1/29/03	PCT/EP01/08002 Dt. 7/11/01	100 38 755.1 Dt. 8/9/00	DE	MG TECHNOLOGIES AG.	PROCESS FOR CATALYTICALLY GENERATING ORGANIC SUBSTANCES BY PARTIAL OXIDATION
115/KOLNP/2003 Dt. 1/29/03	PCT/US01/25912 Dt. 8/16/01	09/640,286 Dt. 8/16/00	US	HEWLETT-PACKARD COMPANY	HIGH-PERFORMANCE, HIGH-DENSITY INK JET PRINTHEAD HAVING MULTIPLE MODES OF OPERATION
116/KOLNP/2003 Dt. 1/29/03	PCT/US01/25911 Dt. 8/16/01	09/640,283 Dt. 8/16/00	US	HEWLETT-PACKARD COMPANY	COMPACT HIGH-PERFORMANCE HIGH-DENSITY INK JET PRINTHEAD
117/KOLNP/2003 Dt. 1/29/03	PCT/EP01/10499 Dt. 8/11/01	00119932.2 Dt. 9/13/00	DE	SIEMENS AG.	FUSE LINK PROCESS FOR PRODUCING IT AND SOLDER SUBSTANCE

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
118/KOLNP/2003 Dt. 1/29/03	PCT/US01/23531 Dt. 7/26/01	09/637,504 Dt. 8/11/00	US	LIFESCAN INC	GIMBALED BLADDER ACTUATOR FOR USE WITH TEST STRIPS
119/KOLNP/2003 Dt. 1/29/03	PCT/US01/23710 Dt. 7/26/01	09/637,466 Dt. 8/11/00	US	LIFESCAN INC	STRIP HOLDER FOR USE IN A TEST STRIP METER
120/KOLNP/2003 Dt. 1/30/03	PCT/US01/23380 Dt. 7/25/01	09/641,632 Dt. 8/18/00	US	J.M.HUBER CORPORATION	ABRASIVE COMPOSITIONS AND METHODS FOR MAKING SAME
121/KOLNP/2003 Dt. 1/30/03	PCT/KR01/01444 Dt. 8/27/01	2000/24749 U Dt. 8/31/00	KR	KOBSET CO.LTD.	BOBBIN FOR SEWING MACHINE
122/KOLNP/2003 Dt. 1/30/03	PCT/US01/23430 Dt. 7/25/01	09/641,639 Dt. 8/18/00	US	J.M.HUBER CORPORATION	METHODS OF MAKING DENTRIFRICE COMPOSITIONS AND PRODUCTS THEREOF

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
123/KOLNP/2003 <i>Dt.</i> 1/30/03	PCT/US01/23471 <i>Dt.</i> 7/25/01	09/641,633 <i>Dt.</i> 8/18/00	US	J.M.HUBBER CORPORATION	METOD FOR MAKING ABRASIVE COMPOSITIONS AND PRODUCTS THEREOF
124/KOLNP/2003 <i>Dt.</i> 1/30/03	PCT/KR01/01443 <i>Dt.</i> 8/27/01	2000/51167 <i>Dt.</i> 8/31/00	KR	KOBSET CO.LTD.	BOBBIN CASE OF ROTARY SHUTTLE DEVICE FOR SEWING MACHINE
125/KOLNP/2003 <i>Dt.</i> 1/31/03	PCT/US01/41581 <i>Dt.</i> 8/3/01	09/632,383 <i>Dt.</i> 8/3/00	US	NEWERHOME TECHNOLOGIES CANADA INC	METHOD OF INTERACTIVELY PROFILING A STRUCTURE
126/KOLNP/2003 <i>Dt.</i> 1/31/03	PCT/SE01/01716 <i>Dt.</i> 8/7/01	0002848-0 <i>Dt.</i> 8/8/00	SE	PARTEX MARKING SYSTEMS AB.	DEVICE FOR MARKING OF WIRES AND CONDUITS

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
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1. The following information was obtained from the records of the FBI, New York City Office, dated 10/10/68:

**National Phase Application Filed under PCT (Chapter-1/1979) for the month of February-2004**

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
129/KOLNP/2003 Dt. 23/03	PCT/CN01/01186 Dt. 7/2001	00118468.3 Dt. 7/2000	CN	HUAWEI TECHNOLOGIES CO.LTD.	AN ADAPTIVE DIGITAL PREDISTORTION METHOD AND APPARATUS FOR WIRELESS TRANSMITTER
130/KOLNP/2003 Dt. 23/03	PCT/JP01/00717 Dt. 8/14/01	20001759 Dt. 8/15/00	JP	M-REAL OY	METHOD AND APPARATUS FOR PRODUCING BOARD AND A BOARD PRODUCT
131/KOLNP/2003 Dt. 23/03	PCT/NO01/00321 Dt. 7/25/01	20003862 Dt. 8/4/00	NO	NOFOTROMSO AS	APPARATUS AND SYSTEM FOR THE CONTAINMENT OF OIL SPILLS
132/KOLNP/2003 Dt. 23/03	PCT/US01/11270 Dt. 4/3/01	09031,025 Dt. 9/2/00	US	HAMMOND GROUP INC	SYNTHESIS OF ORGANIZATION OXIDES
133/KOLNP/2003 Dt. 23/03	PCT/SG00/00119 Dt. 9/18/00	NONE	SG	TECHNOGROUP FAR EAS PTE.LTD.	HOUSING FOR ELECTRICAL AND DATA WIRE MANAGEMENT

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
134/KOLNP/2003 Dt. 23/03	PCT/EP01/08941 Dt. 8/2/01	100 36 174.2 Dt. 8/4/00	DE	SUD-CHEMIE AG.	USE OF AMPHILIC POLYMERS OF COPOLYMERS FOR SURFACE MODIFICATION OF REACTIVE INORGANIC FILTERS
135/KOLNP/2003 Dt. 23/03	PCT/EP01/07714 Dt. 7/5/01	100 37 903.4 Dt. 8/2/00	DE	ZIMMER AG.	A POLYMER COMPOSITION AND A MOULDED BODY PRODUCED THEREFROM CONTAINING AN ALKALOID
136/KOLNP/2003 Dt. 23/03	PCT/JP00/06388 Dt. 8/2/00	2001-195473 Dt. 6/27/01	JP	MATSUSHITA ELECTRIC INDUSTRIAL CO. LTD.	RADIO TRANSMISSION APPARATUS AND RADIO RECEPTION APPARATUS
137/KOLNP/2003 Dt. 23/03	PCT/US01/24669 Dt. 8/8/01	60/223,791 Dt. 8/8/00	US	ORTHO-MCNEIL PHARMACEUTICAL INC	4-PYRIDINAMINE DERIVATIVES, PHARMACEUTICAL COMPOSITIONS AND RELATED METHODS
138/KOLNP/2003 Dt. 23/03	PCT/US01/041865 Dt. 8/8/01	60/223,795 Dt. 8/8/00	US	ORTHO-MCNEIL PHARMACEUTICAL INC	2-PYRIDINAMINE COMPOSITIONS AND RELATED METHODS





National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
144/KOLNP/2003 Dt. 2/5/03	PCT/DE01/03187 Dt. 8/21/01	100 41 771.8 Dt. 8/25/00	DE	INFINEON TECHNOLOGIES AG.	CLOCK GENERATOR, PARTICULARLY FOR USB DEVICES
145/KOLNP/2003 Dt. 2/5/03	PCT/US01/15963 Dt. 8/18/01	09/640,951 Dt. 8/11/00 Dt. 8/17/00	US	OWENS CORNING	INTEGRATED HIGH CAPACITANCE FILM WITH EXPOSED SURFACE IN THE WAVELENGTH REGION OF 1.5-1.6 MICROMETER
146/KOLNP/2003 Dt. 2/5/03	PCT/SE01/01717 Dt. 8/18/01	0002847.2 Dt. 8/18/00	SE	CARO-LINER AB	DRAW ALIGNER FOR VEHICLES
147/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
148/KOLNP/2003 Dt. 2/5/03	PCT/US01/26949 Dt. 8/18/01	09/558,819 Dt. 8/18/00	US	INTEL CORPORATION	INTEGRATED CORE MICROELECTRONIC PACKAGE
149/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
150/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
151/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
152/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
153/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
154/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
155/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
156/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
157/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
158/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
159/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
160/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
161/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
162/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
163/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
164/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
165/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
166/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
167/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
168/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
169/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
170/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
171/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
172/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
173/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
174/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
175/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
176/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
177/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
178/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
179/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
180/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
181/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
182/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
183/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
184/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
185/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
186/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
187/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
188/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
189/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
190/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
191/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
192/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
193/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
194/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
195/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
196/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
197/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
198/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
199/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
200/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
201/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
202/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
203/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
204/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
205/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
206/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
207/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
208/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
209/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
210/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
211/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
212/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
213/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
214/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
215/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
216/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
217/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
218/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
219/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
220/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
221/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
222/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
223/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
224/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
225/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
226/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
227/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
228/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
229/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
230/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
231/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
232/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
233/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
234/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
235/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
236/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
237/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
238/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
239/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
240/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
241/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
242/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
243/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
244/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/18/00	US	INTEL CORPORATION	DIRECT FLUID-UP LAYER ON AN ENCAPSULATED DIE PACKAGE
245/KOLNP/2003 Dt. 2/5/03	PCT/US01/25060 Dt. 8/18/01	09/840,961 Dt. 8/1			

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149KOLNP/2003 Dt. 27/03	PCT/JP0206342 Dt. 6/25/02	2001-196401 Dt. 6/28/01	JP	MATSUSHITA ELECTRIC INDUSTRIAL CO. LTD.	DATA COMMUNICATION APPARATUS AND DATA COMMUNICATION METHOD
150KOLNP/2003 Dt. 27/03	PCT/US0124729 Dt. 8/17/01	60223,358 Dt. 8/7/00	US	CENTOCOR INC	ANTI-IL-12 ANTIBODIES, COMPOSITIONS, METHODS AND USES
151KOLNP/2003 Dt. 27/03	PCT/US0124784 Dt. 8/7/01	60223,363 Dt. 8/7/00	US	CENTOCOR INC	ANTI-DUAL INTEGRIN ANTIBODIES, COMPOSITIONS, METHODS AND USES
152KOLNP/2003 Dt. 27/03	PCT/US0124785 Dt. 8/7/01	60223,360 Dt. 8/7/00	US	CENTOCOR INC	ANTI-TNF ANTIBODIES, COMPOSITIONS METHODS AND USES
153KOLNP/2003 Dt. 27/03	PCT/JP0100726 Dt. 8/16/01	60225,795 Dt. 8/17/00	JP	CONTROL-OX OY	PLANT-DERIVED AND SYNTHETIC PHENOLIC COMPOUNDS AND PLANT EXTRACTS, EFFECTIVE IN THE TREATMENT AND PREVENTION OF CHLAMYDIAL INFECTIONS

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154/KOLNP/2003 Dt. 21/03/03	PCT/EP01/09107 Dt. 8/7/01	VE2000A000045 Dt. 11/2/00	EP	DANI STRUMENTAZIONE ANALITICA S.P.A.	FOCUSING DEVICE FOR VOLATILE AND SEMI-VOLATILE ORGANIC COMPOUNDS IN THE GASEOUS PHASE
155/KOLNP/2003 Dt. 21/03/03	PCT/GB01/03630 Dt. 8/7/01	0019296.3 Dt. 8/7/00	GB	CLARIANT UK LIMITED	TREATMENT OF PART PROCESSED LEATHER
156/KOLNP/2003 Dt. 21/03/03	PCT/US01/24660 Dt. 8/8/01	60/223,766 Dt. 8/8/00	US	ORTHO MCNEIL PHARMACEUTICAL INC	NON-IMIDAZOLE ARYLOXYPIPERIDINES
157/KOLNP/2003 Dt. 21/03/03	PCT/EP01/08897 Dt. 8/2/01	100 42 746.4 Dt. 8/31/00	DE	DEGUSSA AG AND UHDE GMBH	PROCESS AND DEVICE FOR CARRYING OUT REACTIONS IN A REACTOR WITH SLOT-SHAPED REACTIONS SPACES
158/KOLNP/2003 Dt. 21/03/03	PCT/DE01/08104 Dt. 8/13/01	100 41 702.7 Dt. 8/24/00	DE	SIEMENS AG.	METHOD FOR TRANSMITTING RADIO-FREQUENCY SIGNALS ON LOW-VOLTAGE NETWORKS AND AN ASSOCIATED ARRANGEMENT



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164/KOLNP/2003 <i>Dt.</i> 2/11/03	PCT/GB01/04307 <i>Dt.</i> 9/26/01	0023545.7 <i>Dt.</i> 9/26/00	GB	XARR TECHNOLOGY LIMITED	DROPLET DEPOSITION APPARATUS
165/KOLNP/2003 <i>Dt.</i> 2/11/03	PCT/US01/42995 <i>Dt.</i> 11/1/01	09/703,750 <i>Dt.</i> 11/1/00	US	INTEL CORPORATION	METHOD AND SYSTEM FOR CONFIGURING AMONG CALL PROCESSING APPLICATIONS IN A CALL PROCESSING SYSTEM
166/KOLNP/2003 <i>Dt.</i> 2/11/03	PCT/GB01/03928 <i>Dt.</i> 8/31/01	60/229,381 <i>Dt.</i> 8/31/00	GB	GLAXO GROUP LIMITED	PHARMACEUTICAL FORMULATION OF SALMETEROL AND FLUTICASON PROPINATE
167/KOLNP/2003 <i>Dt.</i> 2/11/03	PCT/IB01/01711 <i>Dt.</i> 8/14/01	0020089.91 <i>Dt.</i> 8/15/00	GB	GLAXOSMITHKLINE BIOLOGICALS S.A.	ORAL SOLID DOSE VACCINE
168/KOLNP/2003 <i>Dt.</i> 2/11/03	PCT/GB01/03783 <i>Dt.</i> 8/22/01	0020556.7 <i>Dt.</i> 8/22/00	GB	GLAXO GROUP LIMITED	FUSED PYRAZOLE DERIVATIVES BEING PROTEIN KINASE INHIBITORS

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
169/KOLNP/2003 <i>Dt.</i> 2/11/03	PCT/FI01/00725 <i>Dt.</i> 8/16/01	2000-2000 <i>Dt.</i> 9/12/00	FI	AALTO, KARI AND OTHERS	APPARATUS FOR PURIFYING WATER
170/KOLNP/2003 <i>Dt.</i> 2/11/03	PCT/US01/41742 <i>Dt.</i> 8/16/01	09/640,267 <i>Dt.</i> 8/17/00	US	INDUSTRIAL ORGAMI INC	METHOD FOR PRECISION BENDING OF A SHEET OF MATERIAL AND SLIT SHEET THEREFOR
171/KOLNP/2003 <i>Dt.</i> 2/11/03	PCT/US01/28819 <i>Dt.</i> 9/14/01	09/668,909 <i>Dt.</i> 9/22/00	US	GENERAL ELECTRIC CO.	SWAGED TUBE FITTING COLLAR AND DIE
172/KOLNP/2003 <i>Dt.</i> 2/11/03	PCT/US01/28817 <i>Dt.</i> 9/14/01	09/668,940 <i>Dt.</i> 9/22/00	US	GENERAL ELECTRIC CO.	INTERNAL SWAGE FITTING
173/KOLNP/2003 <i>Dt.</i> 2/11/03	PCT/JP01/07093 <i>Dt.</i> 9/17/01	2000-274861 <i>Dt.</i> 8/17/00	JP	THE ISHIZUKA RESEARCH INSTITUTE LTD.	DIAMOND PARTICLE ABRASIVE AND METHOD FOR THE PRODUCTION OF THE SAME

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174/KOLNP/2003 Dt. 2/13/03	PCT/AU01/00911 Dt. 7/8/02	PR6248 Dt. 7/10/01	AU	TECHNOLOGICAL REACOURCES PTY LTD.	A GAS INJECTION LANCE
175/KOLNP/2003 Dt. 2/13/03	PCT/EP01/09100 Dt. 2/7/01	0019728.5 Dt. 8/10/00	GB	GLAXOSMITHKLINE BIOLOGICALS S.A.	PURIFICATION OF HBV ANTIGENS FOR USE IN A VACCINE
176/KOLNP/2003 Dt. 2/13/03	PCT/JP01/06128 Dt. 7/16/01	2000-251675 Dt. 7/17/00	JP	NAGAURA YOSHIKI AND OTHERS	PIEZOELECTRIC DEVICE AND ACOUSTO-ELECTRIC TRANSDUCER AND METHOD FOR MANUFACTURING THE SAME
177/KOLNP/2003 Dt. 2/13/03	PCT/US01/30948 Dt. 9/28/01	60/237,002 Dt. 9/28/00	US	ANORMED INC	PROCESS FOR THE PREPARATION OF N-1 PROTECTED N RING NITROGEN CONTAINING CYCLIC POLYMERS AND PRODUCTS THEREOF
178/KOLNP/2003 Dt. 2/13/03	PCT/KR01/01089 Dt. 6/26/01	PCT/KR01/01089 Dt. 6/26/01	KR	LG ELECTRONICS INC	SUCTION VALVE COUPLING STRUCTURE FOR RECIPROCATING COMPRESSOR

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179/KOLNP/2003  <i>Dt.</i> 2/13/03	PCT/IE01/00097  <i>Dt.</i> 7/27/01	S2000/0601  <i>Dt.</i> 7/27/00	IE	HANNEVIG CHRISTOFFER AND OTHERS	FLOATING STRUCTURE FOR MOUNTING A WIND TURBINE OFFSHORE
180/KOLNP/2003  <i>Dt.</i> 2/13/03	PCT/AU01/01057  <i>Dt.</i> 8/24/01	PQ9759  <i>Dt.</i> 8/30/00	AU	UNISEARCH LIMITED	SINGLE MOLECULE ARRAY ON SILICON SUBSTRATE FOR QUANTUM COMPUTER
181/KOLNP/2003  <i>Dt.</i> 2/13/03	PCT/CA01/01325  <i>Dt.</i> 9/17/01	60/223,087  <i>Dt.</i> 9/15/00	CA	ANORMED INC	CHEMOKINE RECEPTOR BINDING HETEROCYCLIC COMPOUNDS
182/KOLNP/2003  <i>Dt.</i> 2/13/03	PCT/US01/29590  <i>Dt.</i> 9/17/01	60/232,891  <i>Dt.</i> 9/15/00	US	ANORMED INC	CHEMOKINE RECEPTOR BINDING HETEROCYCLIC COMPOUNDS
183/KOLNP/2003  <i>Dt.</i> 2/13/03	PCT/IL01/00642  <i>Dt.</i> 7/12/01	137308  <i>Dt.</i> 7/13/00	IL	BIOPREVENTIVE LTD.	CONDUCTIVITY-NORMALIZED URINARY ANALYTE CONCENTRATION MEASUREMENT FOR USE IN DISEASE DIAGNOSIS



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184/KOLNP/2003 Dt. 2/13/03	PCT/CA01/01326 Dt. 9/17/01	60/232,891 Dt. 9/15/00	CA	ANORMED INC	CHEMOKINE RECEPTOR BINDING HETEROCYCLIC COMPOUNDS
185/KOLNP/2003 Dt. 2/13/03	PCT/EP01/09993 Dt. 8/30/01	09/661,855 Dt. 9/14/00	US	DEERE & COMPANY	TRACTOR WITH FRONT SUSPENSION
186/KOLNP/2003 Dt. 2/13/03	PCT/JP01/07438 Dt. 8/29/01	2000-265052 Dt. 9/1/00	JP	SANKYO COMPANY LIMITED	PHARMACEUTICAL COMPOSITION
187/KOLNP/2003 Dt. 2/13/03	PCT/JP01/06925 Dt. 8/10/01	2000-246688 Dt. 8/16/00	JP	NIPPON CODA LTD.	PROCESSES FOR THE PREPARATION OF PYRAZOLE COMPOUNDS
188/KOLNP/2003 Dt. 2/13/03	PCT/US01/26721 Dt. 8/27/01	60/243,087 Dt. 11/13/00	US	SIEMENS AG.	A SYSTEM AND METHOD FOR PROCESSING VENTILATOR INFORMATION

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189/KOLNP/2003 <i>Dt.</i> 2/14/03	PCT/US01/25289 <i>Dt.</i> 8/10/01	60/225,138 <i>Dt.</i> 8/14/00	US	ORTHO MCNEIL PHARMACEUTICAL INC	SUBSTITUTED PYRAZOLES
190/KOLNP/2003 <i>Dt.</i> 2/14/03	PCT/US01/25290 <i>Dt.</i> 8/10/01	60/225,178 <i>Dt.</i> 8/14/00	US	ORTHO MCNEIL PHARMACEUTICAL INC	SUBSTITUTED PYRAZOLES
191/KOLNP/2003 <i>Dt.</i> 2/14/03	PCT/US01/25180 <i>Dt.</i> 8/10/01	60/225,178 <i>Dt.</i> 8/14/00	US	ORTHO MCNEIL PHARMACEUTICAL INC	SUBSTITUTED PYRAZOLES
192/KOLNP/2003 <i>Dt.</i> 2/17/03	PCT/EP01/08188 <i>Dt.</i> 7/16/01	MI2000A001614 <i>Dt.</i> 7/17/00	IT	DALMINE S.P.A.	PIPE INTEGRAL THREADED JOINT
193/KOLNP/2003 <i>Dt.</i> 2/17/03	PCT/US01/25920 <i>Dt.</i> 8/17/01	60/226,461 <i>Dt.</i> 8/18/00	US	ATRITTECH INC	EXPANDABLE IMPLANT DEVICES FOR FILTERING BLOOD FLOW FROM ATRIAL APPENDAGES

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194/KOLNP/2003 Dt. 2/17/03	PCT/EP01/10286 Dt. 9/6/01	100 44 403.2 Dt. 9/8/00	DE	GIESECKE & DEVRIENT GMBH	DATA CARRIER WITH LINE INTAGLIO IMAGE AND METHOD FOR CONVERTING PICTURE MOTIFS INTO LINE STRUCTURES AND TO LINE INTAGLIO PRINTING PLATE
195/KOLNP/2003 Dt. 2/17/03	PCT/EP01/10287 Dt. 9/6/01	100 44 464.4 Dt. 9/8/00	DE	GIESECKE & DEVRIENT GMBH	DOCUMENT OF VALUE
196/KOLNP/2003 Dt. 2/17/03	PCT/AU01/01036 Dt. 8/21/01	PQ9554 Dt. 8/21/00	AU	RUBICON RESEARCH PTY LTD.	CONTROL GATES
197/KOLNP/2003 Dt. 2/17/03	PCT/AU01/01056 Dt. 8/24/01	PQ9807 Dt. 8/31/00	AU	UNISEARCH LIMITED	FABRICATION OF NANO-ELECTRONIC CIRCUITS
198/KOLNP/2003 Dt. 2/17/03	PCT/JP01/07965 Dt. 9/13/01	2000-280242 Dt. 9/14/00	JP	ORIENT INSTRUMENT COMPUTER COLTO.	OPTICAL DISK

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
199/KOLNP/2003 <i>Dt.</i> 2/17/03	PCT/BE01/00136 <i>Dt.</i> 8/16/01	09/640,276 <i>Dt.</i> 8/17/00	BE	ATLAS COPCO AIRPOWER NAAMLOZE VENTOOSSCHAP	SYSTEM AND METHOD FOR FACILITATING TRANSACTIONS INVOLVING DISTRIBUTION OF EQUIPMENT AND POST-INSTALLATION SUPPLY AND/OR SERVICES OF THE EQUIPMENT
200/KOLNP/2003 <i>Dt.</i> 2/17/03	PCT/IL01/00724 <i>Dt.</i> 8/6/01	137820 <i>Dt.</i> 8/10/00	IL	S.I.S. SHULOV INSTITUTE FOR SCIENCE LTD	PHARMACEUTICAL COMPOSITION COMPRISING AN ANALGESIC PEPTIDE
201/KOLNP/2003 <i>Dt.</i> 2/17/03	PCT/US01/25931 <i>Dt.</i> 8/20/01	60/227 001 <i>Dt.</i> 8/22/00	US	ENGELHARD CORPORATION	(CYCLOALKYL) METHYL SILANES AS EXTERNAL DONORS FOR POLYOLEFIN CATALYST
202/KOLNP/2003 <i>Dt.</i> 2/17/03	PCT/DE01/03132 <i>Dt.</i> 8/16/01	100 44 609.4 <i>Dt.</i> 9/9/00	DE	SIEMENS AG.	FUEL FEED UNIT
203/KOLNP/2003 <i>Dt.</i> 2/17/03	PCT/US01/21624 <i>Dt.</i> 7/10/01	09/630,622 <i>Dt.</i> 8/2/00	US	JINES ARNOLD R.	INDEXING DEVICE FOR A MACHINE TOOL

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204/KOLNP/2003 Dt. 2/18/03	PCT/EP02/01389 Dt. 2/11/02	101 07 051.9 Dt. 2/13/01	DE	DORMA GMBH + KG.	ELECTROMECHANICAL SWING LEAF OPERATOR
205/KOLNP/2003 Dt. 2/18/03	PCT/EP02/01404 Dt. 2/11/02	101 07 046.2 Dt. 2/13/01	DE	DORMA GMBH + KG. ASSEMBLY	OVERHEAD DOOR CLOSER WITH SLIDE ARM
206/KOLNP/2003 Dt. 2/18/03	PCT/EP01/10288 Dt. 9/6/01	100 44 465.2 Dt. 9/8/00	DE	GIESECKE & DEVRIENT GMBH	DATA CARRIER WITH OPTICALLY VARIABLE ELEMENT
207/KOLNP/2003 Dt. 2/18/03	PCT/AU01/01096 Dt. 8/31/01	PQ 9894 Dt. 9/1/00	AU	Q-TECH LABORATORIES PTY LTD.	WATER TREATMENT APPARATUS
208/KOLNP/2003 Dt. 2/18/03	PCT/IN00/00100 Dt. 9/26/00	PCT/IN00/00100 Dt. 9/26/00	IN	SOLANKI CHANDRAKANT VRAJLAL & OTHERS	PIPE WRENCH

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205-A/KOLNP/2003 Dt. 2/19/03	PCT/US01/27756 Dt. 10/9/01	60/240,456 Dt. 10/13/00	US	ELI LILLY AND COMPANY	GROWTH HORMONE SECRETAGOGUES
209-K/KOLNP/2003 Dt. 2/19/03	PCT/DE01/03404 Dt. 9/5/01	100 46 094.1 Dt. 9/18/00	DE	SIEMENS AG.	THERMAL SHIELDING BRICK FOR LINING A COMBUSTION CHAMBER WALL, COMBUSTION CHAMBER AND GAS TURBINE
210/KOLNP/2003 Dt. 2/19/03	PCT/IL01/00817 Dt. 8/30/01	60/229,812 Dt. 9/5/00	IL	MEDITOR PHARMACEUTICAL LTD.	PHARMACUTICAL COMPOSITIONS FOR HEADACHE, MIGRAINE, NAUSEA AND EMSIO
211/KOLNP/2003 Dt. 2/19/03	PCT/IE01/00138 Dt. 10/26/01	2000/0867 Dt. 10/26/00	IE	DOW CORNING IRELAND LIMITED	AN ATMOSPHERIC PRESSURE PLASMA ASSEMBLY
212/KOLNP/2003 Dt. 2/19/03	PCT/AU01/01058 Dt. 8/24/01	PQ 9678 Dt. 8/25/00	AU	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANIZATION	ALUMINIUM PRESSURE CASTING

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
213/KOLNP/2003 Dt. 2/20/03	PCT/US01/24610 Dt. 8/6/01	60/224,392 Dt. 8/10/00	US	DIALYSIS ACCESS SOLUTIONS INC	DISTALLY NARROWED VASCULAR GRAFTS, GRAFT CONNECTORS AND RELATED METHODS
214/KOLNP/2003 Dt. 2/20/03	PCT/US01/26650 Dt. 8/27/01	09/652,710 Dt. 8/31/00	US	ENGELHARD CORPORATION	PROCESS FOR GENERATING HYDROGENRICH GAS
215/KOLNP/2003 Dt. 2/20/03	PCT/EP01/07595 Dt. 7/3/01	100 36 121.8 Dt. 7/25/00	DE	MERCK PATENT GMBH	N-SUBSTITUTED 1-AMINO-1,1-DIALKYL-CARBOLIC ACID DERIVATIVES
216/KOLNP/2003 Dt. 2/20/03	PCT/US01/26266 Dt. 8/23/01	60/227,803 Dt. 8/25/00	us	CEPHALON INC	SELECTED FUSED PYRROLOCARBAZOLES
217/KOLNP/2003 Dt. 2/20/03	PCT/AU01/00884 Dt. 7/20/01	PQ 8916 Dt. 7/21/00	AU	IODINE TECHNOLOGIES AUSTRALIA PTY LTD.	IMPROVED METHODS AND PROCESSES FOR IODINE

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National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
218/KOLNP/2003 Dt. 2/20/03	PCT/EP01/08871 Dt. 8/1/01	2000A1815 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
219/KOLNP/2003 Dt. 2/20/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 9/13/00	US	INTEL CORPORATION	DIRECT BUILD-UP LAYER ON A PHOSPHATED DIE PACKAGE HAVING A MOISTURE STRUCTURE
220/KOLNP/2003 Dt. 2/21/03	PCT/US01/26892 Dt. 8/29/01	60/228,673 Dt. 8/29/00	US	GLAXO GROUP LIMITED	METHOD AND SYSTEM FOR REAL-TIME FLUORESCENT DETERMINATION OF TRACE ELEMENTS
221/KOLNP/2003 Dt. 2/21/03	PCT/EP01/09576 Dt. 8/17/01	0020717.5 Dt. 8/22/00	GB	GLAXOSMITHKLINE BIOLOGICALS S.A. AND OTHERS	VACCINE IMMUNOGENES COMPRISING DISULPHIDE BRIDGED CYCLISED PEPTIDE AND USE THEREOF IN THE TREATMENT OF ALLERGIES
222/KOLNP/2003 Dt. 2/21/03	PCT/JP01/08519 Dt. 9/28/01	2000-296980 Dt. 9/28/00	JP	MITSUBI CORPORATION	ENGINE STARTER SYSTEM
223/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
224/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
225/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
226/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
227/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
228/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
229/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
230/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
231/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
232/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
233/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
234/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
235/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
236/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
237/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
238/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
239/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
240/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
241/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
242/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
243/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
244/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
245/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
246/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
247/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
248/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
249/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL
250/KOLNP/2003 Dt. 2/21/03	PCT/US01/28188 Dt. 9/7/01	09/660,757 Dt. 8/3/00	MI	PEDRAZZINI	ADDITIVE FOR REDUCING PARTICULATE IN EMISSIONS DERIVING FROM THE COMBUSTION OF DIESEL OIL



National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
223/KOLNP/2003 Dt. 22/1/03	PCT/US01/26780 Dt. 8/28/01	60/228,739 Dt. 8/28/00	US	GLAXO GROUP LIMITED	METHOD AND APPARATUS FOR DETECTING ON-LINE HOMOGENEITY
224/KOLNP/2003 Dt. 22/1/03	PCT/EP01/03646 Dt. 8/20/01	0020653.6 Dt. 6/24/00	GB	GLAXOSMITHKLINE BIOLOGICALS S.A.	CRIPTO TUMOUR POLYPEPTIDE
225/KOLNP/2003 Dt. 22/1/03	PCT/JP01/08518 Dt. 9/28/01	2000-297265 Dt. 9/28/00	JP	MITSUBA CORPORATION	ENGINE STARTER SYSTEM
226/KOLNP/2003 Dt. 22/1/03	PCT/US01/22322 Dt. 7/16/01	60/219,657 Dt. 7/21/00	US	ORTHO-MCNEIL PHARMACEUTICAL INC	CARBAMATE COMPOUNDS FOR USE IN PREVENTING OR TREATING NEUROPATHIC PAIN AND CLUSTER AND MIGRAINE HEADACHE-ASSOCIATED PAIN
227/KOLNP/2003 Dt. 22/1/03	PCT/US01/41554 Dt. 9/3/01	09/654,015 Dt. 9/1/00	US	UNIPIRE CORPORATION	PROCESS FOR REMOVING LOW AMOUNTS OF ORGANIC SULFUR FROM HYDROCARBON FUELS

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
228/KOLNP/2003 Dt. 2/24/03	PCT/US01/26261 Dt. 8/24/01	09/644,799 Dt. 8/24/00	US	SYNERJECT LLC	AIR ASSIST FUEL INJECTORS
229/KOLNP/2003 Dt. 2/24/03	PCT/US01/24294 Dt. 8/3/01	09/632,624 Dt. 8/4/00	US	SENSORS FOR MEDICINE AND SCIENCE INC	DETECTION OF ANALYTES IN AQUEOUS ENVIRONMENTS
230/KOLNP/2003 Dt. 2/24/03	PCT/CA01/01110 Dt. 7/31/01	09/629,892 Dt. 7/31/00	CA	RADICAL HORIZON INC	MULTI-PROTOCOL RECEIVER
231/KOLNP/2003 Dt. 2/24/03	PCT/EP01/10227 Dt. 9/5/01	100 44 711.2 Dt. 9/8/00	DE	GIESECKE & DEVRIENT GMBH	GRAVURE PRINTING PLATE AND VALUABLE DOCUMENT PRODUCED BY THE SAME
232/KOLNP/2003 Dt. 2/24/03	PCT/US01/12937 Dt. 4/23/01	09/635,962 Dt. 8/10/00	US	CARGILL INCORPORATED	USE OF STARCH COMPOSITION IN PAPERMAKING

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
233/KOLNP/2003 Dt. 2/24/03	PCT/SG01/00164 Dt. 8/20/01	200004726-6 Dt. 8/21/00	SG	SINGAPORE TECHNOLOGIESLOGISTICS OTE LTD.	ORDER-HANDLING INVENTORY MANAGEMENT SYSTEM AND METHOD
234/KOLNP/2003 Dt. 2/24/03	PCT/EP01/08130 Dt. 7/13/01	100 36 852.2 Dt. 7/28/00	DE	MERCK PATENT GMBH	URETHANE DERIVATIVES
235/KOLNP/2003 Dt. 2/24/03	PCT/EP01/07594 Dt. 7/3/01	100 37 146.9 Dt. 7/29/00	DE	MERCK PATENT GMBH	ACETAMIDE DERIVATIVES AND THE USE THEROF AS INHIBITORS OF COAGULATION FACTOR XA AND VIIA
236/KOLNP/2003 Dt. 2/24/03	PCT/DE01/03176 Dt. 8/21/01	100 44 530.6 Dt. 9/4/00	DE	SIEMENS AG.	LOCKING APPARATUS FOR WITHDRAWABLE CIRCUIT BREAKERS
237/KOLNP/2003 Dt. 2/24/03	PCT/JP01/07971 Dt. 9/13/01	2000-279922 Dt. 9/14/00	JP	DU PONT TORAY CO.LTD.	A METHOD FOR PRODUCING HEAT-RESISTANT CRIMPED YARN

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
238/KOLNP/2003 Dt. 2/24/03	PCT/US01/26788 Dt. 8/28/01	60/229,198 Dt. 8/30/00	US	NORTH CAROLINA STATE UNIVERSITY	TRANSGENIC PLANTS CONTAINING MOLECULAR DECOYS THAT ALTER PROTEIN CONTENT THEREIN
239/KOLNP/2003 Dt. 2/24/03	PCT/EP01/11542 Dt. 10/6/01	100 51'018.3 Dt. 10/14/00	DE	DYSTAR TEXTILFARBEN GMBH & CO. DEUTSCHLAND KG.	METAL COMPLEX DYES BASED ON BUCHERER NAPHTHOLS
240/KOLNP/2003 Dt. 2/25/03	PCT/US01/25303 Dt. 8/14/03	09/637,014 Dt. 8/14/00	US	CAMBRIDGE BIOSCIENCE LTD.	MODIFIED DISPOSABLE INJECTION DEVICE
241/KOLNP/2003 Dt. 2/25/03	PCT/US01/23147 Dt. 7/23/01	09/625,604 Dt. 7/26/00	US	CARL STRUTZ & CO. INC	METHOD AND APPARATUS FOR CHANGING THE ORIENTATION OF WORKPIECES ABOUT AN ANGLED AXIS FOR A DEGRATOR
242/KOLNP/2003 Dt. 2/25/03	PCT/US01/26008 Dt. 8/31/01	60/229,308 Dt. 8/31/00	US	ELI LILLY AND COMPANY	PEPTIDOMIMETIC PROTEASE INHIBITORS

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
243/KOLNP/2003 <i>Dt.</i> 2/26/03	PCT/NZ01/00176 <i>Dt.</i> 8/29/01	506684 <i>Dt.</i> 8/31/00	NZ	CO2PAC LIMITED	SEMI-ROGID COLLAPSIBLE CONTAINER
244/KOLNP/2003 <i>Dt.</i> 2/26/03	PCT/US01/42131 <i>Dt.</i> 9/11/01	60/232,159 <i>Dt.</i> 9/11/00	US	CHIRON CORPORATION	QUINOLINONE DERIVATIVES AS TYROSINE KINASE INHIBITORS
245/KOLNP/2003 <i>Dt.</i> 2/26/03	PCT/US01/26570 <i>Dt.</i> 8/24/01	09/655,944 <i>Dt.</i> 8/30/00	US	JOHNSON & JOHNSON VISIONS CARE INC	OPHTHALMIC LENSES USEFUL IN CORRECTING ASTIGMATISM AND PRESBYOPIA
246/KOLNP/2003 <i>Dt.</i> 2/26/03	PCT/DE01/03141 <i>Dt.</i> 8/16/01	100 44 610.8 <i>Dt.</i> 9/9/00	DE	SIEMENA AG.	FILTER MODULE FOR A FUEL UNIT, AND FUEL FEED UNIT FOR A MOTOR VEHICLE
247/KOLNP/2003 <i>Dt.</i> 2/27/03	PCT/EP01/08512 <i>Dt.</i> 7/24/01	00/10362 <i>Dt.</i> 8/4/00	DE	MERCK PATENT GMBH	PHARMACEUTICAL COMPOSITION COMPRISING METFORMIN AND A 5-PHENOXALKYL-2,4-THIAZOLIDINEDIONE-T YPE DERIVATIVE

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
248/KOLNP/2003 Dt. 2/27/03	PCT/CH01/00510 Dt. 8/20/01	1742/00 Dt. 9/6/00	CH	TROTTMANN, RENE,	SHUTTERING ELEMENT FOR CONSTRUCTING A HEMISPHERICAL BUILDING AND SHUTTERING METHOD FOR USE DURING ITS CONSTRUCTION
249/KOLNP/2003 Dt. 2/27/03	PCT/US01/27732 Dt. 9/28/01	60/172 Dt. 10/9/00	US	ELI LILLY AND COMPANY	PEN DEVICE FOR ADMINISTRATION OF PARATHYROID HORMONE
250/KOLNP/2003 Dt. 2/27/03	PCT/SE01/01910 Dt. 9/6/01	09/658,620 Dt. 9/8/00	SE	SANDVIK AB	PERCUSSIVE DOWN-THE-HOLE HAMMER FOR ROCK DRILLING A TOP SUB USED THEREIN AND A METHOD FOR ADJUSTING AIR PRESSURE
251/KOLNP/2003 Dt. 2/28/03	PCT/US01/26688 Dt. 8/28/01	09/650,385 Dt. 8/29/00	US	PECHINEV EMBALLAGE FLEXIBLE EUROPE	ENCAPSULATED BARRIER FOR FLEXIBLE FILMS AND A METHOD OF MAKING THE SAME
252/KOLNP/2003 Dt. 2/28/03	PCT/US01/26202 Dt. 8/22/01	09/650,039 Dt. 8/29/00	US	TOWERS, PERRIN, FORSTER & CROSBY INC	COMPETITIVE REWARDS BENCHMARKING SYSTEM AND METHOD

National Phase Appln. No. And Dt.	PCT Appln. No. And Dt.	Priority document No. And Dt.	Country	Applicant(s)	Title
253/KOLNP/2003 Dt. 2/28/03	PCT/GB01/03269 Dt. 7/20/01	0020148.3 Dt. 8/17/00	GB	MACHINES INDUSTRIELLES ESTABLISSEMENTS KIRCHSTRASSE	CONSUMABLE CONTAINER
254/KOLNP/2003 Dt. 2/28/03	PCT/US01/19610 Dt. 6/20/01	09/731 414 Dt. 12/30/00	US	ARTEVA TECHNOLOGIES S.A.R.L.	COPOLYESTER WITH HIGH CARBOXYL END GROUPS AND A METHOD FOR MAKING
255/KOLNP/2003 Dt. 2/28/03	PCT/AU01/61138 Dt. 9/11/01	PR 5007 Dt. 9/11/00	AU	INTEGRATED MARKETING AUSTRALIA PTY LTD.	A DISPENSING CAP
256/KOLNP/2003 Dt. 2/28/03	PCT/US01/27202 Dt. 8/29/01	09/651,777 Dt. 8/30/00	US	UNITED PHARMACEUTICALS, INC AND OTHERS	PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOTONADISM

## National Phase Notification filed under PCT (Chapter I/II) From 03.06.02 to 28.06.02

## CHAPTER-II

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|----|----------------------------|----------------------------|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00710/MUM      | DT.03.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/12335             | DT.07.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | GB 9929037.1               |               |
| 4. | PRIORITY DOCUMENT DATE     | 08.12.1999                 |               |
| 5. | NAME OF APPLICANT          | GLAXO WELLCOME SPA, IT     |               |
| 6. | TITLE OF INVENTION         | "HETEROCYCLIC DERIVATIVES" |               |

## CHAPTER -II

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|----|----------------------------|---------------------------------------|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00711/MUM                 | DT.03.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US01/05974.                       | DT.22.02.2001 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/184010                          |               |
| 4. | PRIORITY DOCUMENT DATE     | 22.02.2000                            |               |
| 5. | NAME OF APPLICANT          | EXXONMOBIL CHEMICAL PATENTS, INC, USA |               |
| 6. | TITLE OF INVENTION         | "PROCESS FOR PRODUCING PARAXYLENE"    |               |

## CHAPTER -I

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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00712/MUM.   | DT.03.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/FR01/03198   | DT.16.10.2001 |
| 3. | PRIORITY DOCUMENT NO.      | FR 00/13297  |               |
| 4. | PRIORITY DOCUMENT DATE     | 17.10.2000   |               |
| 5. | NAME OF APPLICANT          | BIODOME, FR  |               |
| 6. | TITLE OF INVENTION         | "DEVICE FOR CONNECTION BETWEEN A VESSEL AND A CONTAINER AND READY-TO-USE ASSEMBLY COMPRISING SAME" |               |



## CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00713/MUM	DT.03.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/32746	DT.01.12.2000
3.	PRIORITY DOCUMENT NO.	US 09/452928	
4.	PRIORITY DOCUMENT DATE	02.12.1999	
5.	NAME OF APPLICANT	eORIGINAL, INC., USA	
6.	TITLE OF INVENTION	"SYSTEM AND METHOD FOR ELECTRONIC STOREAGE AND RETRIEVAL OF AUTHENTICATED ORIGINAL DOCUMENTS"	

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## CHAPTER —II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00714/MUM	DT.03.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/02041.	DT.26.05.2000.
3.	PRIORITY DOCUMENT NO.	GB 9928821.9	
4.	PRIORITY DOCUMENT DATE	06.12.1999	
5.	NAME OF APPLICANT	KANTHAL LIMITED, UK	
6.	TITLE OF INVENTION	"ELECTRICAL HEATING ELEMENTS FOR EXAMPLE MADE OF SILICON CARBIDE"	

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## CHAPTER —II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00715/MUM.	DT.03.06.2002.
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/11450	DT.18.11.2000.
3.	PRIORITY DOCUMENT NO.	DE 19963979.5	
4.	PRIORITY DOCUMENT DATE	31.12.1999	
5.	NAME OF APPLICANT	OTMAR FAHRION, DE	
6.	TITLE OF INVENTION	"UNIT FOR PRODUCTION OF TRACK ELEMENTS".	

## CHAPTER-II

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|----|----------------------------|---|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00716/MUM.                  | DT.03.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/11451                          | DT.18.11.2000 |
| 3. | PRIORITY DOCUMENT NO.      | DE 19963980.9                           |               |
| 4. | PRIORITY DOCUMENT DATE     | 31.12.1999                              |               |
| 5. | NAME OF APPLICANT          | OTMAR FAHRION, DE                       |               |
| 6. | TITLE OF INVENTION         | "UNIT FOR PRODUCTION OF TRACK ELEMENTS" |               |
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## CHAPTER -II

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|----|----------------------------|---------------------------------------|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00717/MUM                 | DT.03.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/JP01/00804                        | DT.05.02.2001 |
| 3. | PRIORITY DOCUMENT NO.      | JP 2000-34606                         |               |
| 4. | PRIORITY DOCUMENT DATE     | 14.02.2000                            |               |
| 5. | NAME OF APPLICANT          | HOSHINO, RYUICHI, JP                  |               |
| 6. | TITLE OF INVENTION         | "PUPIL CENTER DETERMINATION RECORDER" |               |
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|----|----------------------------|---|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00718/MUM.  | DT.03.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/GB00/04984  | DT.22.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | GB 9930294.5, 0025234.6   |               |
| 4. | PRIORITY DOCUMENT DATE     | 23.12.1999, 14.10.2000  |               |
| 5. | NAME OF APPLICANT          | MEDICAL RESEARCH COUNCIL, GB<br>INTERNATIONAL AIDS VACCINE INITIATIVE, USA<br>UNIVERSITY OF NAIROBI, KE |               |
| 6. | TITLE OF INVENTION         | "IMPROVEMENTS IN OR RELATING TO IMMUNE<br>RESPONSES TO HIV"   |               |

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	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00719/MUM	DT.03.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/12325	DT.07.12.2000
3.	PRIORITY DOCUMENT NO.	DE 19961520.9	
4.	PRIORITY DOCUMENT DATE	20.12.1999	
5.	NAME OF APPLICANT	BAYER AKTIENGESELLSCHAFT, DE	
6.	TITLE OF INVENTION	"PROCESS FOR THE PRODUCTION OF PHOSPHONI PHENOLATES"	

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1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00720/MUM	DT.03.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/04600.	DT.01.12.2000.
3.	PRIORITY DOCUMENT NO.	US 09/453685	
4.	PRIORITY DOCUMENT DATE	03.12.1999	
5.	NAME OF APPLICANT	AVECIA INC., USA	
6.	TITLE OF INVENTION	"PHENOTHIAZINE MATERIAL IN PILL FORM AND METHOD THEREFOR"	

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## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00721/MUM.	DT.03.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/SE00/02571	DT.18.12.2000
3.	PRIORITY DOCUMENT NO.	SE 000000-6	
4.	PRIORITY DOCUMENT DATE	01.01.2000	
5.	NAME OF APPLICANT	SANDVIK AB, SE	
6.	TITLE OF INVENTION	"A METHOD OF MAKING A FeCrAl MATERIAL, AND SUCH MATERIAL"	

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	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00722/MUM	DT.03.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/04665	DT.07.12.2000
3.	PRIORITY DOCUMENT NO.	GB 9928849.0	
4.	PRIORITY DOCUMENT DATE	07.12.1999	
5.	NAME OF APPLICANT	THE SECRETARY OF STATE FOR DEFENCE, UK	
6.	TITLE OF INVENTION	"SURFACE PLASMON RESONANCE"	

**CHAPTER—II**

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00723/MUM	DT.05.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/32919.	DT.04.12.2000
3.	PRIORITY DOCUMENT NO.	US 09/454684, 09/556877, 09/598419	
4.	PRIORITY DOCUMENT DATE	03.12.1999, 19.04.2000, 20.06.2000	
5.	NAME OF APPLICANT	CORIXA CORPORATION.USA	
6.	TITLE OF INVENTION	"COMPOUNDS AND METHODS FOR TREATMENT AND DIAGNOSIS OF CHLAMYDIAL INFECTION"	

**CHAPTER—II**

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00724/MUM.	DT.05.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/SE00/02605	DT.19.12.2000
3.	PRIORITY DOCUMENT NO.	US 60/171906, 60/236835	
4.	PRIORITY DOCUMENT DATE	23.12.1999, 29.09.2000	
5.	NAME OF APPLICANT	ASTRAZENECA AB, SE	
6.	TITLE OF INVENTION	"METHOD AND COMPOSITION FOR THE TREATMENT OF PAIN"	

**CHAPTER-II**

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00725/MUM	DT.05.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/SE00/02611	DT.19.12.2000
3.	PRIORITY DOCUMENT NO.	US 60/171906, 60/236783	
4.	PRIORITY DOCUMENT DATE	23.12.1999, 29.09.2000	
5.	NAME OF APPLICANT	ASTRAZENECA AB, SE	
6.	TITLE OF INVENTION	"COMPOUND AND METHOD FOR THE TREATMENT OF PAIN"	

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**CHAPTER -II**

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00726/MUM	DT.05.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/FR00/03567	DT.18.12.2000
3.	PRIORITY DOCUMENT NO.	FR 99/16536	
4.	PRIORITY DOCUMENT DATE	27.12.1999	
5.	NAME OF APPLICANT	CROSSJECT, FR	
6.	TITLE OF INVENTION	"NEEDLELESS SYRINGE FUNCTIONING BY SHOCK TUBE EFFECT, WITH PRIOR LATERAL RETENTION OF THE ACTIVE PRINCIPLE"	

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**CHAPTER -II**

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00727/MUM	DT.05.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/04573	DT.01.12.2000
3.	PRIORITY DOCUMENT NO.	GB 9928884.7	
4.	PRIORITY DOCUMENT DATE	08.12.1999	
5.	NAME OF APPLICANT	NMT GROUP PLC, GB	
6.	TITLE OF INVENTION	"CLOSURE ASSEMBLY IN PARTICULAR FOR HYPODERMIC SYRINGES"	

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|----|----------------------------|---------------------------|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00728/MUM     | DT.05.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/GB00/04768            | DT.13.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | GB 9929491.0              |               |
| 4. | PRIORITY DOCUMENT DATE     | 14.12.1999                |               |
| 5. | NAME OF APPLICANT          | PAUL DANIEL SHEEDY, IE    |               |
| 6. | TITLE OF INVENTION         | "IMPROVED DRINKING STRAW" |               |
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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00729/MUM  | DT.05.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/IB01/00094.  | DT.24.01.2001 |
| 3. | PRIORITY DOCUMENT NO.      | CH 0166/00, USA 60/226769                                      |               |
| 4. | PRIORITY DOCUMENT DATE     | 28.01.2000, 21.08.2000   |               |
| 5. | NAME OF APPLICANT          | NAGRACARD S. A., CH  |               |
| 6. | TITLE OF INVENTION         | "METHOD AND SYSTEM FOR TRANSMISSION OF DECRYPTING INFORMATION" |               |
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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00730/MUM.   | DT.05.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/35416   | DT.21.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | USA 09/474491, 60/234575   |               |
| 4. | PRIORITY DOCUMENT DATE     | 29.12.1999, 22.09.2000   |               |
| 5. | NAME OF APPLICANT          | MICRO-COATING TECHNOLOGIES, INC., USA                              |               |
| 6. | TITLE OF INVENTION         | "CHEMICAL VAPOR DEPOSITION METHOD AND COATINGS PRODUCED THEREFROM" |               |

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NAT. PHASE APPLICATION NO.	IN/PCT/2002/00731/MUM	DT.05.06.2002
CORRS. PCT APPLICATION NO.	PCT/EP00/13006	DT.20.12.2000
PRIORITY DOCUMENT NO.	EPO 99811207.2	
PRIORITY DOCUMENT DATE	24.12.1999	
NAME OF APPLICANT	APPLIED RESEARCH SYSTEMS ARS HOLDING N. V. NL	
TITLE OF INVENTION	"BENZAZOLE DERIVATIVES AND THEIR USE AS JNK MODULATORS"	

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NAT. PHASE APPLICATION NO.	IN/PCT/2002/00732/MUM	DT.05.06.2002
CORRS. PCT APPLICATION NO.	PCT/SE00/02566.	DT.18.12.2000
PRIORITY DOCUMENT NO.	SE 9904635-1	
PRIORITY DOCUMENT DATE	17.12.1999	
NAME OF APPLICANT	ASTRA TECH AB, SE	
TITLE OF INVENTION	"CATHETER WETTING APPARATUS"	

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**CHAPTER-II**

NAT. PHASE APPLICATION NO.	IN/PCT/2002/00733/MUM.	DT.05.06.2002
CORRS. PCT APPLICATION NO.	PCT/EP00/12323	DT.07.12.2000
PRIORITY DOCUMENT NO.	DE 19961521.7	
PRIORITY DOCUMENT DATE	20.12.1999	
NAME OF APPLICANT	BAYER AKTIENGESELLSCHAFT, SE	
TITLE OF INVENTION	"BISPHENOL/PHENOL ADDUCTS"	

## CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00734/MUM	DT.05.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/AU00/001426	DT.23.11.2000
3.	PRIORITY DOCUMENT NO.	AU PQ4357AU	
4.	PRIORITY DOCUMENT DATE	30.11.1999	
5.	NAME OF APPLICANT	ADD ASTRA ENVIRONMENT TECHNOLOGIES PVT LIMITED, AU	
6.	TITLE OF INVENTION	"A PROCESS FOR RECOVERING HYDROCARBON FROM A CARBON CONTAINING MATERIAL."	

## CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00735/MUM	DT.05.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/31650.	DT.18.11.2000
3.	PRIORITY DOCUMENT NO.	US 60/166184, 09/695325, 09/695332	
4.	PRIORITY DOCUMENT DATE	18.11.1999, 25.10.2000, 25.10.2000	
5.	NAME OF APPLICANT	PPG INDUSTRIES OHIO, INC., USA	
6.	TITLE OF INVENTION	"METHOD OF PREPARING AN OPTICAL POLYMERIZATE"	

## CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00736/MUM.	DT.05.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/31651	DT.18.11.2000
3.	PRIORITY DOCUMENT NO.	US 60/166262, 09/690595	
4.	PRIORITY DOCUMENT DATE	18.11.1999, 17.10.2000	
5.	NAME OF APPLICANT	PPG INDUSTRIES OHIO, INC., USA	
6.	TITLE OF INVENTION	"OPTICAL RESIN COMPOSITION"	



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|----|----------------------------|---|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00737/MUM                         | DT.05.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/31652                                | DT.18.11.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/166184, 09/695325, 09/695332            |               |
| 4. | PRIORITY DOCUMENT DATE     | 18.11.1999, 25.10.2000, 25.10.2000            |               |
| 5. | NAME OF APPLICANT          | PPG INDUSTRIES OHIO, INC., USA                |               |
| 6. | TITLE OF INVENTION         | "METHOD OF PREPARING AN OPTICAL POLYMERIZATE" |               |
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|----|----------------------------|---|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00738/MUM                       | DT.06.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US01/01284.                             | DT.16.01.2001 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/177169, 60/249969                     |               |
| 4. | PRIORITY DOCUMENT DATE     | 20.01.2000, 20.11.2000                      |               |
| 5. | NAME OF APPLICANT          | BRISTOL-MYERS SQUIBB COMPANY, USA           |               |
| 6. | TITLE OF INVENTION         | "WATER SOLUBLE PRODRUGS OF AZOLE COMPOUNDS" |               |
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|----|----------------------------|---|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00739/MUM.                                  | DT.06.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US01/01419  | DT.16.01.2001 |
| 3. | PRIORITY DOCUMENT NO.      | US 09/488650, 09/708314, 09/758309                      |               |
| 4. | PRIORITY DOCUMENT DATE     | 20.01.2000, 08.11.2000, 11.01.2001                      |               |
| 5. | NAME OF APPLICANT          | E. I. DU PONT DE NEMOURS AND COMPANY, USA               |               |
| 6. | TITLE OF INVENTION         | "METHOD FOR HIGH-SPEED SPINNING OF BIOCOMPONENT FIBERS" |               |

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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00740/MUM                                | DT.06.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/FR01/02917                                       | DT.20.09.2001 |
| 3. | PRIORITY DOCUMENT NO.      | FR 00/12017  |               |
| 4. | PRIORITY DOCUMENT DATE     | 21.09.2000   |               |
| 5. | NAME OF APPLICANT          | SNECMA MOTEURS, FR                                   |               |
| 6. | TITLE OF INVENTION         | "TRANSVERSE ULTRASOUND PEENING OF BLADES ON A ROTER" |               |
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## CHAPTER -II

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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00741/MUM  | DT.06.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/28421   | DT.12.10.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 09/458544   |               |
| 4. | PRIORITY DOCUMENT DATE     | 09.12.1999   |               |
| 5. | NAME OF APPLICANT          | INTEL CORPORATION, USA   |               |
| 6. | TITLE OF INVENTION         | "METHOD AND APPARATUS FOR PROCESSING AN EVENT OCCURRENCE WITHIN A MULTITHREADED PROCESSOR" |               |
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## CHAPTER -III

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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00742/MUM.   | DT.06.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/28213   | DT.11.10.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 09/458589   |               |
| 4. | PRIORITY DOCUMENT DATE     | 09.12.1999   |               |
| 5. | NAME OF APPLICANT          | INTEL CORPORATION, USA   |               |
| 6. | TITLE OF INVENTION         | "METHOD AND APPARATUS FOR DISABLING A CLOCK SIGNAL WITHIN A MULTITHREADED PROCESSOR" |               |

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|----|----------------------------|---|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00743/MUM   | DT.06.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/28422  | DT.12.10.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 09/458570  |               |
| 4. | PRIORITY DOCUMENT DATE     | 09.12.1999  |               |
| 5. | NAME OF APPLICANT          | INTEL CORPORATION, USA  |               |
| 6. | TITLE OF INVENTION         | "METHOD AND APPARATUS FOR ENTERING A<br>EXITING MULTIPLE THREADS WITHIN A<br>MULTITHREADED PROCESSOR" |               |
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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO  | IN/PCT/2002/00744/MUM  | DT.06.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/12484.  | DT.11.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | DE.19962015.6  |               |
| 4. | PRIORITY DOCUMENT DATE     | 22.12.1999   |               |
| 5. | NAME OF APPLICANT          | H. C. STARACK GMBH, DE   |               |
| 6. | TITLE OF INVENTION         | "POWDER MIXTURE AND COMPOSITE POWDERS,<br>PROCESSES FOR THE PRODUCTION THEREOF, AND<br>THE USE THEREOF IN COMPOSITE MATERIALS" |               |
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|----|----------------------------|---|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00745/MUM.  | DT.07.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/12858  | DT.14.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | EPO 99204441.2  |               |
|    | PRIORITY DOCUMENT DATE     | 21.12.1999  |               |
|    | NAME OF APPLICANT          | JANSSEN PHARMACEUTICA N. V., BE   |               |
|    | TITLE OF INVENTION         | "SUBSTITUTED HOMOPIPERIDINYL<br>BENZIMIDAZOLE ANALOGUES AS FUNDIC<br>RELAXANTS" |               |

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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00746/MUM  | DT.07.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/12842   | DT.16.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | DE 19963235.9  |               |
| 4. | PRIORITY DOCUMENT DATE     | 27.12.1999   |               |
| 5. | NAME OF APPLICANT          | BOEHRINGER INGELHEIM PHARMA KG., DE  |               |
| 6. | TITLE OF INVENTION         | "SUBSTITUTED PIPERAZINE DERIVATIVES. THE PREPARATION THEREOF AND THEIR USE AS MEDICAMENTS" |               |
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|----|----------------------------|----------------------------|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00747/MUM      | DT.07.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/33078.            | DT.05.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/172461               |               |
| 4. | PRIORITY DOCUMENT DATE     | 17.12.1999                 |               |
| 5. | NAME OF APPLICANT          | THE GLEASON WORKS, USA     |               |
| 6. | TITLE OF INVENTION         | "SPINDLE FOR MACHINE TOOL" |               |
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|----|----------------------------|------------------------------|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00748/MUM.       | DT.07.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/12482               | DT.11.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | DE 19962530.1                |               |
| 4. | PRIORITY DOCUMENT DATE     | 23.12.1999                   |               |
| 5. | NAME OF APPLICANT          | BAYER AKTIENGESELLSCHAFT, DE |               |
| 6. | TITLE OF INVENTION         | "FLUIDISED BISPHENOL DUST"   |               |

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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00749/MUM  | DT.07.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/33698   | DT.13.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/173346   |               |
| 4. | PRIORITY DOCUMENT DATE     | 28.12.1999   |               |
| 5. | NAME OF APPLICANT          | EXXON CHEMICAL PATENTS, INC., USA  |               |
| 6. | TITLE OF INVENTION         | "INNER TUBE COMPOSITIONS HAVING IMPROVED<br>HEAT RESISTANCE CHARACTERISTICS" |               |
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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00750/MUM  | DT.07.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/12568.  | DT.12.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | DE 19962930.7  |               |
| 4. | PRIORITY DOCUMENT DATE     | 24.12.1999   |               |
| 5. | NAME OF APPLICANT          | BAYER AKTIENGESELLSCHAFT, DE   |               |
| 6. | TITLE OF INVENTION         | "FLAME RESISTANCE POLY CARBONATE MOULDING<br>COMPOSITIONS CONTAINING TALC OF PARTICULAR<br>PURITY" |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00751/MUM.  | DT.10.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP99/09959  | DT.15.12.1999 |
| 3. | PRIORITY DOCUMENT NO.      | .....   |               |
| 4. | PRIORITY DOCUMENT DATE     | .....   |               |
| 5. | NAME OF APPLICANT          | SCHERING AKTIENGESELLSCHAFT, DE<br>FUJI PHOTO FILM CO., LTD., JP      |               |
| 6. | TITLE OF INVENTION         | "NEAR INFRARED FLUORSCENT CONTRAST AGENT<br>AND FLUORESCENCE IMAGING" |               |

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00752/MUM  | DT. 10.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/33592   | DT.11.12.2000  |
| 3. | PRIORITY DOCUMENT NO.      | US 09/459443   |                |
| 4. | PRIORITY DOCUMENT DATE     | 13.12.1999   |                |
| 5. | NAME OF APPLICANT          | NOBEX CORPORATION, USA   |                |
| 6. | TITLE OF INVENTION         | "AMPHIPHILIC POLYMERS AND POLYPEPTIDE<br>CONJUGATES COMPRISING SAME" |                |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00753/MUM                                  | DT.10.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/32451.  | DT.12.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/171916   |               |
| 4. | PRIORITY DOCUMENT DATE     | 21.12.1999   |               |
| 5. | NAME OF APPLICANT          | PHARMACIA & UPJOHN COMPANY, USA                        |               |
| 6. | TITLE OF INVENTION         | "OXAZOLIDINONES HAVING A SULFOXIMINE<br>FUNCTIONALITY" |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00754/MUM.  | DT.10.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/35466  | DT.28.12.2    |
| 3. | PRIORITY DOCUMENT NO.      | US 60/173914, 09/746157   |               |
| 4. | PRIORITY DOCUMENT DATE     | 29.12.1999, 22.12.2000  |               |
| 5. | NAME OF APPLICANT          | BAKER HUGHES INCORPORATED, USA  |               |
| 6. | TITLE OF INVENTION         | "OBJECT ORIENTED SOFTWARE DEVELOPMENT<br>TOOL WITH THE ABILITY TO CREATE OR PURCH<br>NEW COMPONENTS AND ADD THEM TO AN<br>INVENTORY[CATALOG]" |               |

## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00755/MUM	DT. 10.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/35425	DT. 28.12.2000
3.	PRIORITY DOCUMENT NO.	US 60/173914, 09/746155	
4.	PRIORITY DOCUMENT DATE	29.12.1999, 22.12.2000	
5.	NAME OF APPLICANT	BAKER HUGHES INCORPORATED, USA	
6.	TITLE OF INVENTION	"METHOD OF AND SYSTEM FOR DESIGNING AN TIER SOFTWARE ARCHITECTURE FOR USE IN GENERATING SOFTWARE COMPONENTS"	

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## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00756/MUM	DT.10.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/12563.	DT.12.12.2000
3.	PRIORITY DOCUMENT NO.	DE 19962929.3	
4.	PRIORITY DOCUMENT DATE	24.12.1999	
5.	NAME OF APPLICANT	BAYER AKTIENGESELLSCHAFT, DE	
6.	TITLE OF INVENTION	"POLYCARBONATE MOULDING COMPOSITIONS WITH SPECIAL TALC"	

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## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00757/MUM.	DT.10.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/IB00/01952	DT.22.12.2000
3.	PRIORITY DOCUMENT NO.	CH 2361/99, 0167/00, 0216/00	
4.	PRIORITY DOCUMENT DATE	23.12.1999, 28.01.2000, 03.02.2000	
5.	NAME OF APPLICANT	NAGRAID SA, CH	
6.	TITLE OF INVENTION	"ELECTRONIC LABEL"	

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00758/MUM  | DT. 10.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/35465   | DT.28.12.2000  |
| 3. | PRIORITY DOCUMENT NO.      | US 60/173914, 09/746362  |                |
| 4. | PRIORITY DOCUMENT DATE     | 29.12.1999, 22.12.2000   |                |
| 5. | NAME OF APPLICANT          | BAKER HUGHES INCORPORATED, USA   |                |
| 6. | TITLE OF INVENTION         | "OBJECT ORIENTED SOFTWARE APPLICATION W<br>APPLICATION FRAMEWORK TO MODEL ASSETS<br>A PETROLEUM COMPANY" |                |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00759/MUM              | DT.11.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/33939.                    | DT.13.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 09/469052                       |               |
| 4. | PRIORITY DOCUMENT DATE     | 21.12.1999                         |               |
| 5. | NAME OF APPLICANT          | THE GATES CORPORATION, USA         |               |
| 6. | TITLE OF INVENTION         | "TENSIONER WITH DAMPING MECHANISM" |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00760/MUM.                    | DT.11.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/33049                            | DT.06.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 09/489067                              |               |
| 4. | PRIORITY DOCUMENT DATE     | 21.01.2000                                |               |
| 5. | NAME OF APPLICANT          | E. I. DU PONT DE NEMOURS AND COMPANY, USA |               |
| 6. | TITLE OF INVENTION         | "FLAME BARRIER PAPER COMPOSITION"         |               |



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1. NAT. PHASE APPLICATION NO. IN/PCT/2002/00761/MUM DT.11.06.2002
  2. CORRS. PCT APPLICATION NO. PCT/NO00/00410 DT.04.12.2000
  3. PRIORITY DOCUMENT NO. NO 19996227
  4. PRIORITY DOCUMENT DATE 15.12.1999
  5. NAME OF APPLICANT NORSK HYDRO ASA, NO
  6. TITLE OF INVENTION "A METHOD AND A DEVICE FOR PROCESSING A SOLUTION, MELT SUSPENSION, EMULSION, SLURRY OR SOLIDS INTO GRANULES"
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1. NAT. PHASE APPLICATION NO. IN/PCT/2002/00762/MUM DT.11.06.2002
  2. CORRS. PCT APPLICATION NO. PCT/EP00/12053 DT.30.11.2000
  3. PRIORITY DOCUMENT NO. DE 19961819.4
  4. PRIORITY DOCUMENT DATE 21.12.1999
  5. NAME OF APPLICANT EMS-CHEMIE AG, CH
  6. TITLE OF INVENTION "LIQUID INITIATOR FOR THE ACCELERATED IMPLEMENTATION OF THE ANIONIC LACTAM POLYMERISATION, METHOD FOR PRODUCING THE SAME AND THE USE THEREOF"
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1. NAT. PHASE APPLICATION NO. IN/PCT/2002/00763/MUM DT.11.06.2002
2. CORRS. PCT APPLICATION NO. PCT/EP00/12492 DT.11.12.2000
3. PRIORITY DOCUMENT NO. DE 19962924.2
4. PRIORITY DOCUMENT DATE 24.12.1999
5. NAME OF APPLICANT BAYER AKTIENGESELLSCHAFT, DE
6. TITLE OF INVENTION "SUBSTITUTED OXAZOLIDINONES AND THEIR USE"

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00764/MUM  | DT.11.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/42468   | DT.30.11.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/169875   |               |
| 4. | PRIORITY DOCUMENT DATE     | 09.12.1999   |               |
| 5. | NAME OF APPLICANT          | ELLIOTT TURBOMACHINERY CO. INC. ,USA                           |               |
| 6. | TITLE OF INVENTION         | "TURBOCHARGER WITH DESIGN FOR IMPROVED MECHANICAL PERFORMANCE" |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00765/MUM              | DT.11.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/KR00/01049.                    | DT.19.09.2000 |
| 3. | PRIORITY DOCUMENT NO.      | KR 2000-20700                      |               |
| 4. | PRIORITY DOCUMENT DATE     | 19.04.2000                         |               |
| 5. | NAME OF APPLICANT          | KHANG, WON,SEOG &RHEE, TAE,HEE, KR |               |
| 6. | TITLE OF INVENTION         | "WATER PURIFIER"                   |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00766/MUM.   | DT.12.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/12536   | DT.11.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/170934   |               |
| 4. | PRIORITY DOCUMENT DATE     | 15.12.1999   |               |
| 5. | NAME OF APPLICANT          | HINDUSTAN LEVER LIMITED, IN                                      |               |
| 6. | TITLE OF INVENTION         | "METHOD FOR IMPROVING SOFTNESS AND WRINKLE REDUCTION OF FABRICS" |               |

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|----|----------------------------|-----------------------------|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00767/MUM       | DT.12.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/12717              | DT.14.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/172421, 60/229201     |               |
| 4. | PRIORITY DOCUMENT DATE     | 17.12.1999, 31.08.2000      |               |
| 5. | NAME OF APPLICANT          | HINDUSTAN LEVER LIMITED, IN |               |
| 6. | TITLE OF INVENTION         | "DYE FIXING COMPOSITION"    |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00768/MUM       | DT.12.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/11354.             | DT.13.11.2000 |
| 3. | PRIORITY DOCUMENT NO.      | GB 9929694.9                |               |
| 4. | PRIORITY DOCUMENT DATE     | 15.12.1999                  |               |
| 5. | NAME OF APPLICANT          | HINDUSTAN LEVER LIMITED, IN |               |
| 6. | TITLE OF INVENTION         | "WATER TREATMENT"           |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00769/MUM.      | DT.12.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/11377              | DT.14.11.2000 |
| 3. | PRIORITY DOCUMENT NO.      | GB 9929693.1                |               |
| 4. | PRIORITY DOCUMENT DATE     | 15.12.1999                  |               |
| 5. | NAME OF APPLICANT          | HINDUSTAN LEVER LIMITED, IN |               |
| 6. | TITLE OF INVENTION         | "WATER TREATMENT"           |               |

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00770/MUM   | DT.12.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/GB00/04555  | DT.30.11.2000 |
| 3. | PRIORITY DOCUMENT NO.      | EP 99310219.3   |               |
| 4. | PRIORITY DOCUMENT DATE     | 17.12.1999  |               |
| 5. | NAME OF APPLICANT          | HINDUSTAN LEVER LIMITED, IN   |               |
| 6. | TITLE OF INVENTION         | "HAIR BLEACHING AND COLOURING<br>COMPOSITIONS HAVING A PH GREATER THAN PH<br>10 COMPRISING CHOLESTEROL" |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00771/MUM               | DT.12.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/GB00/04605.                     | DT.01.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | GB 9930104.6                        |               |
| 4. | PRIORITY DOCUMENT DATE     | 20.12.1999                          |               |
| 5. | NAME OF APPLICANT          | HINDUSTAN LEVER LIMITED, IN         |               |
| 6. | TITLE OF INVENTION         | "AQUEOUS HAIR STYLING COMPOSITIONS" |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00772/MUM.                    | DT.12.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US01/03826                            | DT.06.02.2001 |
| 3. | PRIORITY DOCUMENT NO.      | US 09/521837                              |               |
| 4. | PRIORITY DOCUMENT DATE     | 09.03.2000                                |               |
| 5. | NAME OF APPLICANT          | CURRENCY SYSTEMS INTERNATIONAL, INC., USA |               |
| 6. | TITLE OF INVENTION         | "NOTE ACCOUNTING AUDIT"                   |               |

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	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00773/MUM	DT.12.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/IB00/02071	DT.22.12.2000
3.	PRIORITY DOCUMENT NO.	US 60/171862	
4.	PRIORITY DOCUMENT DATE	22.12.1999	
5.	NAME OF APPLICANT	METABASIS THERAPEUTICS, INC., USA	
6.	TITLE OF INVENTION	"NOVEL BISAMIDATE PHOSPHONATE PRODRUG"	

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1	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00774/MUM	DT.12.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/12564	DT.12.12.2000
3.	PRIORITY DOCUMENT NO.	DE 19962532.8, 10039265.2	
4.	PRIORITY DOCUMENT DATE	23.12.1999, 11.08.2000	
5.	NAME OF APPLICANT	BAYER AKTIENGESELLSCHAFT, DE	
6.	TITLE OF INVENTION	"THIAZOLYL AMIDE DERIVATIVES"	

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1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00775/MUM.	DT.12.06.2002
2	CORRS. PCT APPLICATION NO.	PCT/US00/33656	DT.12.12.2000
3	PRIORITY DOCUMENT NO.	US 60/178252, 60/241267	
4	PRIORITY DOCUMENT DATE	24.01.2000, 18.10.2000	
5	NAME OF APPLICANT	WARNER-LAMBERT COMPANY, USA	
6	TITLE OF INVENTION	"3-AMINOQUINAZOLIN-2,4-DIONE ANTIBACTERIAL AGENTS"	

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00776/MUM  | DT.12.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/33169   | DT.06.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/169731, 60/193582  |               |
| 4. | PRIORITY DOCUMENT DATE     | 08.12.1999, 30.03.2000   |               |
| 5. | NAME OF APPLICANT          | XCYTE THERAPIES, INC., USA   |               |
| 6. | TITLE OF INVENTION         | "DEPSIPEPTIDE AND CONGENERS THEREOF FOR USE AS IMMUNOSUPPRESSANTS" |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00777/MUM                                 | DT.12.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/32934  | DT.05.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 09/455868  |               |
| 4. | PRIORITY DOCUMENT DATE     | 06.12.1999  |               |
| 5. | NAME OF APPLICANT          | CIDRA CORPORATION, USA                                |               |
| 6. | TITLE OF INVENTION         | "LARGE DIAMETER OPTICAL WAVEGUIDE, GRATING AND LASER" |               |
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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00778/MUM.   | DT.12.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/30497   | DT.03.11.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/173401   |               |
| 4. | PRIORITY DOCUMENT DATE     | 28.12.1999   |               |
| 5. | NAME OF APPLICANT          | CORNING INCORPORATED, USA  |               |
| 6. | TITLE OF INVENTION         | "METHOD AND APPARATUS FOR TENSILE TEST AND RETREADING OPTICAL FIBER DURING FIBER DRAW" |               |

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1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00779MUM	DT.12.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/IB00/02067	DT.13.12.2000
3.	PRIORITY DOCUMENT NO.	US 09/464927.	
4.	PRIORITY DOCUMENT DATE	16.12.1999	
5.	NAME OF APPLICANT	NORSK HYDRO ASA, NO	
6.	TITLE OF INVENTION	"BAFFLE FOR A HEAT EXCHANGER MANIFOLD AND INSTALLATION METHOD THEREFOR"	

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1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00780/MUM	DT.12.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/CH00/00037.	DT.27.01.2000
3.	PRIORITY DOCUMENT NO.	.....	
4.	PRIORITY DOCUMENT DATE	.....	
5.	NAME OF APPLICANT	SYNTHESE AG CHUR, CH	
6.	TITLE OF INVENTION	"BONE PLATE"	

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1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00781/MUM.	DT.12.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/33901	DT.15.12.2000
3.	PRIORITY DOCUMENT NO.	US 60/172370, 09/732357	
4.	PRIORITY DOCUMENT DATE	16.12.1999, 07.12.2000	
5.	NAME OF APPLICANT	SCHERING AKTIENGESELLSCHAFT, DE	
6.	TITLE OF INVENTION	"DNA ENCODING A NOVEL RG 1 POLYPEPTIDE"	

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00782/MUM   | DT.12.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/SE00/02572  | DT.18.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | SE 9904670-8  |               |
| 4. | PRIORITY DOCUMENT DATE     | 20.12.1999  |               |
| 5. | NAME OF APPLICANT          | SANDVIK AB, USA AND DREXEL UNIVERSITY, USA                                |               |
| 6. | TITLE OF INVENTION         | "A METHOD OF HANDLING LIQUID NON-FERROUS METALS WITH REFRACTORY MATERIAL" |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00783/MUM                                 | DT.13.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/12238  | DT04.12.2000  |
| 3. | PRIORITY DOCUMENT NO.      | GB 9930430.5  |               |
| 4. | PRIORITY DOCUMENT DATE     | 22.12.1999  |               |
| 5. | NAME OF APPLICANT          | HINDUSTAN LEVER LIMITED, IN                           |               |
| 6. | TITLE OF INVENTION         | "A METHOD FOR PREPARING FABRIC SOFTENING COPOSITIONS" |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00784/MUM.          | DT.13.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/GB00/04809                  | DT.14.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | GB 9930435.4                    |               |
| 4. | PRIORITY DOCUMENT DATE     | 22.12.1999                      |               |
| 5. | NAME OF APPLICANT          | HINDUSTAN LEVER LIMITED, IN     |               |
| 6. | TITLE OF INVENTION         | "FABRIC SOFTENING COMPOSITIONS" |               |



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NAT. PHASE APPLICATION NO.	IN/PCT/2002/00785/MUM	DT.13.06.2002
CORRS. PCT APPLICATION NO.	PCT/GB00/04642	DT.05.12.2000
PRIORITY DOCUMENT NO.	GB 9930433.9	
PRIORITY DOCUMENT DATE	22.12.1999	
NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, IN	
TITLE OF INVENTION	"USE OF FABRIC CONDITIONING COMPOSITIONS FOR IRONING BENEFITS"	

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NAT. PHASE APPLICATION NO.	IN/PCT/2002/00786/MUM	DT.13.06.2002
CORRS. PCT APPLICATION NO.	PCT/GB00/04824	DT.15.12.2000
PRIORITY DOCUMENT NO.	GB 9930437.0	
PRIORITY DOCUMENT DATE	22.12.1999	
NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, IN	
TITLE OF INVENTION	"FABRIC SOFTENING COMPOSITIONS AND COMPOUNDS"	

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NAT. PHASE APPLICATION NO.	IN/PCT/2002/00787/MUM.	DT.13.06.2002
CORRS. PCT APPLICATION NO.	PCT/CA00/01506	DT.15.12.2000
PRIORITY DOCUMENT NO.	CA 2292351	
PRIORITY DOCUMENT DATE	15.12.2000	
NAME OF APPLICANT	UCB FARCHIM S.A., CH	
TITLE OF INVENTION	"CYCLIC QUATERNARY AMMONIUM COMPOUNDS"	

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00788/MUM  | DT.13.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/CA00/01508   | DT.15.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | CA 2292343   |               |
| 4. | PRIORITY DOCUMENT DATE     | 15.12.1999   |               |
| 5. | NAME OF APPLICANT          | UCB FARCHIM S.A., CH   |               |
| 6. | TITLE OF INVENTION         | "QUATERNARY AMMONIUM COMPOUNDS AND THEIR USE AS ANTI-TUSSIVE AGENTS" |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00789/MUM   | DT.13.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/CA00/01507  | DT.15.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | CA 2292350  |               |
| 4. | PRIORITY DOCUMENT DATE     | 15.12.1999  |               |
| 5. | NAME OF APPLICANT          | UCB FARCHIM S.A., CH  |               |
| 6. | TITLE OF INVENTION         | "QUATERNARY SALTS OF N-SUBSTITUTED CYCLIC OR ACYCLIC AMINES AS PHARMACEUTICALS" |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00790/MUM.                       | DT.13.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP01/11227                               | DT.28.09.2001 |
| 3. | PRIORITY DOCUMENT NO.      | DE 10050635.6                                |               |
| 4. | PRIORITY DOCUMENT DATE     | 12.10.2000                                   |               |
| 5. | NAME OF APPLICANT          | BOEHRINGER INGELHEIM PHARMA KG,DE            |               |
| 6. | TITLE OF INVENTION         | "NEW INHALABLE POWDER CONTAINING TIOTROPIUM" |               |

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1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00791/MUM	DT.13.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/SE00/02614	DT.20.12.2000
3.	PRIORITY DOCUMENT NO.	EPO 99850210.8	
4.	PRIORITY DOCUMENT DATE	20.12.1999	
5.	NAME OF APPLICANT	TELEFONAKTIEBOLAGET LM ERICSSON[PUBL.],SE	
6.	TITLE OF INVENTION	"MOBILE IP FOR AD HOC NETWORKS"	

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## CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00792/MUM.	DT.13.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/FR01/00021	DT.03.01.2001
3.	PRIORITY DOCUMENT NO.	FR 00/00020	
4.	PRIORITY DOCUMENT DATE	03.01.2000	
5.	NAME OF APPLICANT	CANAL+ TECHNOLOGIES, FR	
6.	TITLE OF INVENTION	"COMPUTERISED METHOD FOR USING AN INTERACTIVE DIGITAL TELEVISION BROADCAST"	

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1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00793/MUM.	DT.13.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/12216	DT.01.12.2000
3.	PRIORITY DOCUMENT NO.	GB 9928977.9	
4.	PRIORITY DOCUMENT DATE	08.12.1999	
5.	NAME OF APPLICANT	MBT HOLDING AG,CH	
6.	TITLE OF INVENTION	"PREPARATION OF CONCRETE ACCELERATOR"	

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00794/MUM   | DT.14.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/32994  | DT.05.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 09/464372  |               |
| 4. | PRIORITY DOCUMENT DATE     | 15.12.1999  |               |
| 5. | NAME OF APPLICANT          | ISOPAN WIRELESS, INC., USA  |               |
| 6. | TITLE OF INVENTION         | "METHOD AND WIRELESS SYSTEMS USING MULTIPLE ANTENNAS AND ADAPTIVE CONTROL FOR MAXIMIZING A COMMUNICATION PARAMETER" |               |

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00795/MUM.   | DT.14.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/IB01/00026   | DT.11.01.2001 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/177823   |               |
| 4. | PRIORITY DOCUMENT DATE     | 25.01.2000   |               |
| 5. | NAME OF APPLICANT          | WARNER-LAMBERT COMPANY, USA  |               |
| 6. | TITLE OF INVENTION         | "CALCIUM DICARBOXYLATE ETHERS. METHODS OF MAKING SAME, AND TREATMENT OF VASCULAR DISEASE AND DIABETES THEREWITH" |               |

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00796/MUM.   | DT.14.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/13236   | DT.22.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | DE 19963868.3  |               |
| 4. | PRIORITY DOCUMENT DATE     | 30.12.1999   |               |
| 5. | NAME OF APPLICANT          | BOEHRINGER INGELHEIM PHARMA KG. DE.  |               |
| 6. | TITLE OF INVENTION         | "NEW SUBSTITUTED PIPERIDINES. PHARMACEUTICAL COMPOSITIONS CONTAINING THESE COMPOUNDS AND PROCESSES FOR PREPARING THEM" |               |

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1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00797/MUM	DT.14.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/IB01/00069	DT.23.01.2001
3.	PRIORITY DOCUMENT NO.	US 60/178261	
4.	PRIORITY DOCUMENT DATE	25.01.2000	
5.	NAME OF APPLICANT	WARNER-LAMBERT COMPANY, USA	
6.	TITLE OF INVENTION	"PYRIDO[2,3-d]PYRIMIDINE-2,7-DIAMINE KINASE INHIBITORS"	

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1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00798/MUM.	DT.14.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/34075	DT.18.12.2000
3.	PRIORITY DOCUMENT NO.	US 09/467742, 09/482734	
4.	PRIORITY DOCUMENT DATE	21.12.1999, 13.01.2000	
5.	NAME OF APPLICANT	W.R.GRACE & CO.-CONN.,USA	
6.	TITLE OF INVENTION	"HYDROTHERMALLY STABLE HIGH PORE VOLUME ALUMINIUM OXIDE/SWELLABLE CLAY COMPOSITES AND METHODS OF THEIR PREPARATION AND USE"	

## CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00799/MUM.	DT.14.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/34362	DT.18.12.2000
3.	PRIORITY DOCUMENT NO.	US 09/473169	
4.	PRIORITY DOCUMENT DATE	28.12.1999	
5.	NAME OF APPLICANT	BAYER CORPORATION,USA	
6.	TITLE OF INVENTION	"EXTRUSION-GRADE ABS POLYMER HAVING IMPROVED PROPERTIES AND A PROCESS FOR ITS PREPARATION"	

**CHAPTER—II**

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00800/MUM.	DT.14.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/DK01/00113	DT.19.02.2001
3.	PRIORITY DOCUMENT NO.	DK PA 2000 00265	
4.	PRIORITY DOCUMENT DATE	21.02.2000	
5.	NAME OF APPLICANT	PHARMEXA A/S,DK	
6.	TITLE OF INVENTION	"NOVEL METHOD FOR DOWN-REGULATION OF AMYLOID"	

**CHAPTER—II**

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00801/MUM.	DT.14.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/34073	DT.18.12.2000
3.	PRIORITY DOCUMENT NO.	US 09/468177, 09/482735	
4.	PRIORITY DOCUMENT DATE	21.12.1999, 13.01.2000	
5.	NAME OF APPLICANT	W.R.GRACE & CO.-CONN., USA	
6.	TITLE OF INVENTION	"ACTIVE TRIHYDRATE DERIVED HIGH PORE VOLUME, HIGH SURFACE AREA ALUMINIUM OXIDE COMPOSITES AND METHOD OF THEIR PREPARATION"	

**CHAPTER—II**

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00802/MUM.	DT.14.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/34224	DT.13.12.2000
3.	PRIORITY DOCUMENT NO.	US 09/459796	
4.	PRIORITY DOCUMENT DATE	13.12.1999	
5.	NAME OF APPLICANT	PPG INDUSTRIES OHIO, INC., USA	
6.	TITLE OF INVENTION	"POLYMERIZABLE POLYOL(ALLYL CARBONATE) COMPOSITIONS"	

## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00803/MUM	DT.14.06.200
2.	CORRS. PCT APPLICATION NO.	PCT/US00/34307	DT.13.12.2000
3.	PRIORITY DOCUMENT NO.	US 09/461847	
4.	PRIORITY DOCUMENT DATE	15.12.1999	
5.	NAME OF APPLICANT	PPG INDUSTRIES OHIO, INC., USA	
6.	TITLE OF INVENTION	"POLYMERIZABLE POLYOL(ALLYL CARBONATE) COMPOSITIONS"	

## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00804/MUM	DT.17.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/12854	DT.14.12.2000
3.	PRIORITY DOCUMENT NO.	EP 99204516.1	
4.	PRIORITY DOCUMENT DATE	23.12.1999	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, IN	
6.	TITLE OF INVENTION	"BLEACHING COMPOSITION"	

## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00805/MUM	DT.17.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/12532	DT.08.12.2000
3.	PRIORITY DOCUMENT NO.	EP 99310428.0	
4.	PRIORITY DOCUMENT DATE	22.12.1999	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, IN	
6.	TITLE OF INVENTION	"DETERGENT COMPOSITIONS COMPRISING BENEFIT AGENTS"	

## CHAPTER - II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00806/MUM	DT.17.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/12529	DT.08.12.2000
3.	PRIORITY DOCUMENT NO.	EP 99310431.4	
4.	PRIORITY DOCUMENT DATE	22.12.1999	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, IN	
6.	TITLE OF INVENTION	"METHODS OF TREATING FABRICS"	

## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00807/MUM	DT.17.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/12530	DT.08.12.2000
3.	PRIORITY DOCUMENT NO.	EP 99310427.2	
4.	PRIORITY DOCUMENT DATE	22.12.1999	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, IN	
6.	TITLE OF INVENTION	"METHOD OF TREATING FABRICS AND APPARATUS USED THEREIN".	

## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00808/MUM	DT.17.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/12531	DT.08.12.2000
3.	PRIORITY DOCUMENT NO.	EP 99310430.6	
4.	PRIORITY DOCUMENT DATE	22.12.1999	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, IN	
6.	TITLE OF INVENTION	"METHOD OF DELIVERING A BENEFIT AGEN	



## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00809/MUM	DT.17.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/12523	DT.08.12.2000
3.	PRIORITY DOCUMENT NO.	EP 99310551.9	
4.	PRIORITY DOCUMENT DATE	23.12.1999	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, IN	
6.	TITLE OF INVENTION	"BLEACHING DETERGENT COMPOSITIONS"	

## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00810/MUM	DT.17.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/12861	DT.14.12.2000
3.	PRIORITY DOCUMENT NO.	EP 99204516.1	
4.	PRIORITY DOCUMENT DATE	23.12.1999	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, IN	
6.	TITLE OF INVENTION	"BLEACHING COMPOSITION"	

## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00811/MUM	DT.17.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP01/02346	DT.01.03.2001
3.	PRIORITY DOCUMENT NO.	US 60/187361	
4.	PRIORITY DOCUMENT DATE	06.03.2000	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, IN	
6.	TITLE OF INVENTION	"ECHINACEA EXTRACT AS ANTI-IRRITANT AND COMPOSITION"	

## CHAPTER—II

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00812/MUM                                       | DT.17.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/IN99/00072  | DT.16.12.1999 |
| 3. | PRIORITY DOCUMENT NO.      | .....   |               |
| 4. | PRIORITY DOCUMENT DATE     | .....   |               |
| 5. | NAME OF APPLICANT          | RPG LIFE SCIENCES LIMITED,IN                                |               |
| 6. | TITLE OF INVENTION         | "PREPARATION OF 2-(4-ETHOXYPHENYL)-2-METHYLPROPYL ALCOHOL." |               |
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|----|----------------------------|---|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00813/MUM.  | DT.17.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US01/02402  | DT.24.01.2001 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/177683  |               |
| 4. | PRIORITY DOCUMENT DATE     | 24.01.2000  |               |
| 5. | NAME OF APPLICANT          | SMITHKLINE BEECHAM CORPORATION, USA & NPS PHARMACEUTICAL, INC., USA |               |
| 6. | TITLE OF INVENTION         | "CALCILYTIC COMPOUNDS"  |               |
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## CHAPTER -II

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|----|----------------------------|---|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00814/MUM.  | DT.17.06.2002  |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/11060  | DT.09.11.2000. |
| 3. | PRIORITY DOCUMENT NO.      | DE 19961563.2   |                |
| 4. | PRIORITY DOCUMENT DATE     | 20.12.1999  |                |
| 5. | NAME OF APPLICANT          | SCHUNK GMBH & CO. KG FABRIK FUR SPANN- UND GREIFWERKZEUGE, DE |                |
| 6. | TITLE OF INVENTION         | "CLAMPING CHUCK"  |                |

**CHAPTER-I**

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00815/MUM.	DT.17.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US01/42876	DT.25.10.2001
3.	PRIORITY DOCUMENT NO.	US 09/704514	
4.	PRIORITY DOCUMENT DATE	01.11.2000	
5.	NAME OF APPLICANT	SONY COMPUTER ENTERTAINMENT AMERICA INC	
6.	TITLE OF INVENTION	"APPLICATION DEVELOPMENT INTERFACE FOR MULTI-USER APPLICATIONS EXECUTABLE OVER COMMUNICATION NETWORKS"	

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**CHAPTER -II**

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00816/MUM.	DT.17.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/34183	DT.14.12.2000
3.	PRIORITY DOCUMENT NO.	US 60/171371, 09/735242	
4.	PRIORITY DOCUMENT DATE	22.12.1999, 12.12.2000	
5.	NAME OF APPLICANT	GREENFIELD INDUSTRIES, INC., USA	
6.	TITLE OF INVENTION	"INDEXABLE DRILL AND CUTTING INSERTS THEREFOR"	

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**CHAPTER -II**

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00817/MUM.	DT.17.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/34430	DT.18.12.2000
3.	PRIORITY DOCUMENT NO.	US 09/476251	
4.	PRIORITY DOCUMENT DATE	30.12.1999	
5.	NAME OF APPLICANT	BAYER CORPORATION, USA	
6.	TITLE OF INVENTION	"A PROCESS FOR PREPARING A PHOTOCHROMIC LENS"	

## CHAPTER -II

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|----|----------------------------|---|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00818/MUM   | DT.17.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/13290  | DT.27.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | FR 99/16842   |               |
| 4. | PRIORITY DOCUMENT DATE     | 30.12.1999  |               |
| 5. | NAME OF APPLICANT          | SOCIETE DE TECHNOLOGIE MICHELIN FR, & MICHELIN<br>RECHERCHE ET TECHNIQUE S.A., CH |               |
| 6. | TITLE OF INVENTION         | "MULTI-LAYER STEEL CABLE FOR TYRE CARCASS"  |               |
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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00819/MUM.   | DT.17.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/KR00/01271   | DT.07.11.2000 |
| 3. | PRIORITY DOCUMENT NO.      | KR 1999/61711  |               |
| 4. | PRIORITY DOCUMENT DATE     | 24.12.1999   |               |
| 5. | NAME OF APPLICANT          | HYUNDAI ELECTRONICS IND. CO., LTD., KR                                     |               |
| 6. | TITLE OF INVENTION         | "METHOD OF TRANSMITTING TELEPHONE NUMBER<br>IN WIRELESS LOCAL LOOP SYSTEM" |               |
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|----|----------------------------|-------------------------------------|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00820/MUM.              | DT.18.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/IB01/00024                      | DT.11.01.2001 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/178359, 60/190427             |               |
| 4. | PRIORITY DOCUMENT DATE     | 27.01.2000, 17.03.2000              |               |
| 5. | NAME OF APPLICANT          | WARNER- LAMBERT COMPANY, USA        |               |
| 6. | TITLE OF INVENTION         | "ASYMMETRIC SYNTHESIS OF PREGABLIN" |               |

## CHAPTER—II

1. NAT. PHASE APPLICATION NO. IN/PCT/2002/00821 MUM DT. 18.06.2002
  2. CORRS. PCT APPLICATION NO. PCT/EP00/12597 DT. 12.12.2000
  3. PRIORITY DOCUMENT NO. DE 19962928.5, 10003323.7
  4. PRIORITY DOCUMENT DATE 24.12.1999, 27.01.2000
  5. NAME OF APPLICANT BAYER AKTIENGESELLSCHAFT, DE
  6. TITLE OF INVENTION "NOVEL IMIDAZO-[1,3,5] TRIAZINONES AND THEIR USE"
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## CHAPTER—II

1. NAT. PHASE APPLICATION NO. IN/PCT/2002/00822/MUM. DT. 18.06.2002
  2. CORRS. PCT APPLICATION NO. PCT/IB01/00124 DT. 30.01.2001
  3. PRIORITY DOCUMENT NO. USA 60/179284
  4. PRIORITY DOCUMENT DATE 31.01.2000
  5. NAME OF APPLICANT PFIZER PRODUCTS, INC., USA
  6. TITLE OF INVENTION "NICOTINAMIDE BENZOFUSED-HETEROCYCLIC DERIVATIVES USEFUL AS SELECTIVE INHIBITORS OF PDE4 ISOZYMES"
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## CHAPTER—II

1. NAT. PHASE APPLICATION NO. IN/PCT/2002/00823/MUM. DT. 18.06.2002
2. CORRS. PCT APPLICATION NO. PCT/US01/00175 DT. 03.01.2001
3. PRIORITY DOCUMENT NO. US 09/482128
4. PRIORITY DOCUMENT DATE 12.01.2000
5. NAME OF APPLICANT THE GATES CORPORATION, USA
6. TITLE OF INVENTION "DAMPING MECHANISM FOR A TENSIONER"

## CHAPTER-II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00824/MUM	DT.18.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/CA00/00951	DT.21.06.2001
3.	PRIORITY DOCUMENT NO.	.....	
4.	PRIORITY DOCUMENT DATE	.....	
5.	NAME OF APPLICANT	DUCHESNAY, INC., CA	
6.	TITLE OF INVENTION	"RAPID ONSET FORMULATION"	

## CHAPTER -II

1	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00825/MUM.	DT.18.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/FR01/00233	DT.25.01.2001
3	PRIORITY DOCUMENT NO.	FR 00/00985	
4	PRIORITY DOCUMENT DATE	26.01.2000	
5.	NAME OF APPLICANT	COMMISSARIAT A L' ENERGIE ATOMIQUE. FR	
6.	TITLE OF INVENTION	"METHOD FOR CONDITIONING SODIUM HYDROXIDE WASTES IN THE FORM OF NEPHELINE"	

## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00826/MUM.	DT.18.06.2002
2	CORRS. PCT APPLICATION NO.	PCT/EP00/13001	DT.20.12.2000
3.	PRIORITY DOCUMENT NO.	GB 9930358.8	
4.	PRIORITY DOCUMENT DATE	22.12.1999	
5.	NAME OF APPLICANT	GLAXO GROUP LIMITED, UK	
6.	TITLE OF INVENTION	"PROCESS FOR THE PREPARATION OF PYRAZOLO[1,5-B]PYRIDAZINE DERIVATIVES"	

## CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00827/MUM	DT.18.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/CH01/00044	DT.22.01.2000
3.	PRIORITY DOCUMENT NO.	GB 0001543.8, 0005383.5	
4.	PRIORITY DOCUMENT DATE	24.01.2000, 06.03.2000	
5.	NAME OF APPLICANT	ROLIC AG, CH	
6.	TITLE OF INVENTION	"PHOTOACTIVE POLYAMIDES, POLYAMIDE ACIDS OR ESTERS WITH SIDE CHAIN PHOTOCROSSLINKABLE GROUPS"	

## CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00828/MUM.	DT.18.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/TN99/00073	DT.20.12.1999
3.	PRIORITY DOCUMENT NO.	.....	
4.	PRIORITY DOCUMENT DATE	.....	
5.	NAME OF APPLICANT	BILT CHEMICALS LIMITED, IN	
6.	TITLE OF INVENTION	"HIGH PURITY 4,4-ISOPROPYLIDINE-BIS-(2-6 DIBROMOPHENOL) AND PROCESS FOR THE PREPARATION OF SUCH HIGH PURITY 4,4-ISOPROPYLIDENE-BIS-(2-6 DIBROMOPHENOL)"	

## CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00829/MUM.	DT.19.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/TN00/00001	DT.03.01.2000
3.	PRIORITY DOCUMENT NO.	.....	
4.	PRIORITY DOCUMENT DATE	.....	
5.	NAME OF APPLICANT	RPG LIFE SCIENCES LIMITED, IN	
6.	TITLE OF INVENTION	"A PROCESS FOR THE PREPARATION OF 6-(2,3-DICHLOROPHENYL)-1,2,4-TRIAZINE-3,5-DIAMINE, COMMONLY KNOWN AS LAMOTRIGINE"	

## CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00830/MUM	DT. 19.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/IB01/00004	DT.05.01.2001
3.	PRIORITY DOCUMENT NO.	USA 60/176611	
4.	PRIORITY DOCUMENT DATE	18.01.2000	
5.	NAME OF APPLICANT	PFIZER PRODUCTS, INC., USA	
6.	TITLE OF INVENTION	"CORTICOTROPIN RELEASING FACTOR ANTAGONISTS"	

## CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00831/MUM.	DT.19.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/11196	DT.11.11.2000
3.	PRIORITY DOCUMENT NO.	GB 9930750.6	
4.	PRIORITY DOCUMENT DATE	29.12.1999	
5.	NAME OF APPLICANT	SYNGENTA PARTICIPATIONS AG, CH	
6.	TITLE OF INVENTION	"TRIFLUROMETHYLPYRROLE CARBOXAMIDES AND TRIFLUROMETHYLPYRROLETHIOAMIDES AS FUNGICIDES"	

## CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00832/MUM.	DT.19.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/35178	DT.21.12.2000
3.	PRIORITY DOCUMENT NO.	US 60/171341, 60/187336 60/187910, 60/190603	
4.	PRIORITY DOCUMENT DATE	21.12.1999, 06.03.2000, 08.03.2000, 20.03.2000	
5.	NAME OF APPLICANT	TEVA PHARMACEUTICAL INDUSTRIES, LTD., IL	
6.	TITLE OF INVENTION	"NOVEL SERTRALINE HYDROCHLORIDE POLYMORPHS, PROCESSES FOR PREPARING THEM, COMPOSITIONS CONTAINING THEM AND METHODS OF USING THEM"	



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|-------------------------------|--|----------------|
| 1. NAT. PHASE APPLICATION NO. | IN/PCT/2002/00833/MUM                                | DT. 19.06.2002 |
| 2. CORRS. PCT APPLICATION NO. | PCT/JP00/09163                                       | DT.22.12.2000  |
| 3. PRIORITY DOCUMENT NO.      | JP 1999-368053                                       |                |
| 4. PRIORITY DOCUMENT DATE     | 24.12.1999   |                |
| 5. NAME OF APPLICANT          | OTSUKA PHARMACEUTICAL CO., LTD., JP                  |                |
| 6. TITLE OF INVENTION         | "DRY COMPOSITIONS CONTAINING HYDROPHOBIC AMINO ACID" |                |

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| 1. NAT. PHASE APPLICATION NO. | IN/PCT/2002/00834/MUM:                       | DT.19.06.2002 |
| 2. CORRS. PCT APPLICATION NO. | PCT/EP00/11918                               | DT.28.11.2000 |
| 3. PRIORITY DOCUMENT NO.      | GB 9930614.4                                 |               |
| 4. PRIORITY DOCUMENT DATE     | 24.12.1999                                   |               |
| 5. NAME OF APPLICANT          | TELEFONAKTIEBOLAGET LM ERICSSON [PUBL], SE   |               |
| 6. TITLE OF INVENTION         | "SIGNALLING IN A TELECOMMUNICATIONS NETWORK" |               |

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| 1. NAT. PHASE APPLICATION NO. | IN/PCT/2002/00835/MUM.                                    | DT.19.06.2002 |
| 2. CORRS. PCT APPLICATION NO. | PCT/US00/33579  | DT.11.12.2000 |
| 3. PRIORITY DOCUMENT NO.      | US 60/170140,.....  |               |
| 4. PRIORITY DOCUMENT DATE     | 10.12.1999, 08.12.2000,                                   |               |
| 5. NAME OF APPLICANT          | TRUSTEES OF PRINCETON UNIVERSITY & JOHANNES DAPPRICH, USA |               |
| 6. TITLE OF INVENTION         | "METHOD FOR SELECTIVELY ISOLATING A NUCLEIC ACID"         |               |

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|----|----------------------------|---|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00836/MUM                                 | DT.20.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/GB00/04633  | DT.05.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | GB 9930436.2  |               |
| 4. | PRIORITY DOCUMENT DATE     | 22.12.1999  |               |
| 5. | NAME OF APPLICANT          | HINDUSTAN LEVER LIMITED, IN                           |               |
| 6. | TITLE OF INVENTION         | "A METHOD OF STABLISING FABRIC SOFTENING COMPOSITION" |               |
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## CHAPTER -I

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00837/MUM.                 | DT.20.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/JP01/09602                         | DT.01.11.2001 |
| 3. | PRIORITY DOCUMENT NO.      | JP P2000-373562, P2001-027389          |               |
| 4. | PRIORITY DOCUMENT DATE     | 01.11.2000, 02.02.2001                 |               |
| 5. | NAME OF APPLICANT          | INTERGLOBE TELEVISION CORPORATION, USA |               |
| 6. | TITLE OF INVENTION         | "INFORMATION DISTRIBUTION SYSTEM"      |               |
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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00838/MUM.   | DT.20.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/SE01/00023   | DT.08.01.2001 |
| 3. | PRIORITY DOCUMENT NO.      | SE 0000090-1   |               |
| 4. | PRIORITY DOCUMENT DATE     | 13.01.2000   |               |
| 5. | NAME OF APPLICANT          | ASTRAZENECA AB, SE,  |               |
| 6. | TITLE OF INVENTION         | "METHOD AND APPARATUS FOR MONITORING THE COATING ON A PARTICLE DURING MANUFACTURING OF A PHARMACEUTICAL PRODUCT" |               |

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00839/MUM                              | DT.20.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/31185                                     | DT.13.11.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 60/173874                                       |               |
| 4. | PRIORITY DOCUMENT DATE     | 30.12.1999.  |               |
| 5. | NAME OF APPLICANT          | CORNING INCORPORATED, USA                          |               |
| 6. | TITLE OF INVENTION         | "SECONDARY COATING COMPOSITION FOR OPTICAL FIBERS" |               |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00840/MUM.  | DT.20.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/11557  | DT.21.11.2000 |
| 3. | PRIORITY DOCUMENT NO.      | DE 19959696.4   |               |
| 4. | PRIORITY DOCUMENT DATE     | 08.12.1999  |               |
| 5. | NAME OF APPLICANT          | JENAPHARM GMBH & CO. KG, DE   |               |
| 6. | TITLE OF INVENTION         | "UNSATURATED 14, 15-CYCLOPROPANE-ANDROSTANES, A METHOD FOR THEIR PRODUCTION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THESE COMPOUNDS" |               |
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|----|----------------------------|---|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00841/MUM.  | DT.20.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US01/02089  | DT.23.01.2001 |
| 3. | PRIORITY DOCUMENT NO.      | US 09/490229  |               |
| 4. | PRIORITY DOCUMENT DATE     | 24.01.2000  |               |
| 5. | NAME OF APPLICANT          | HAARMANN & REIMER, USA  |               |
| 6. | TITLE OF INVENTION         | "DIESTERS OR POLYESTERS OF NAPHTHALENE DICARBOXYLIC ACID FOR HAIR GLOSS AND HAIR COLOR STABILIZATION" |               |

## CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00842/MUM	DT.20.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/FR00/03096	DT.07.11.2000
3.	PRIORITY DOCUMENT NO.	FR 99/16411	
4.	PRIORITY DOCUMENT DATE	23.12.1999	
5.	NAME OF APPLICANT	MONTABERT S.A.,FR	
6.	TITLE OF INVENTION	"DEVICE FOR HYDRAULIC POWER SUPPLY OF A ROTARY APPARATUS FOR PERCUSSIVE DRILLING"	

## CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00843/MUM.	DT.21.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/33987	DT.15.12.2000
3.	PRIORITY DOCUMENT NO.	US 09/469959, 09/520110	
4.	PRIORITY DOCUMENT DATE	21.12.1999, 07.03.2000	
5.	NAME OF APPLICANT	40 J'S LLC, USA	
6.	TITLE OF INVENTION	"TISSUE SENSITIZING COMPOUNDS FOR FEMALES WITH METHODS AND APPARATUS FOR THE DELIVERY OF THESE COMPOUNDS"	

## CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00844/MUM.	DT.21.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/13292	DT.27.12.2000
3.	PRIORITY DOCUMENT NO	FR 99/16844	
4.	PRIORITY DOCUMENT DATE	30.12.1999	
5.	NAME OF APPLICANT	SOCIETE DE TECHNOLOGIE MICHELIN, FR & MECHELIN RECHERCHE ET TECHNIQUE S. A., CH	
6.	TITLE OF INVENTION	"RUBBER COMPOSITION FOR TYRES, COMPRISING A COUPLING AGENT(WHITE FILTER/ELASTOMER) WITH AN ESTER FUNCTION"	

## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00845/MUM	DT.21.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/29518	DT.25.10.2000
3.	PRIORITY DOCUMENT NO.	USA 09/470092	
4.	PRIORITY DOCUMENT DATE	21.12.1999	
5.	NAME OF APPLICANT	INTEL CORPORATION, USA	
6.	TITLE OF INVENTION	"METHOD AND APPARATUS FOR ENCODING INFORMATION IN AN IC PACKAGE "	

## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00846/MUM.	DT.21.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/29502	DT.25.10.2000.
3.	PRIORITY DOCUMENT NO.	US 09/467388	
4.	PRIORITY DOCUMENT DATE	21.12.1999	
5.	NAME OF APPLICANT	INTEL CORPORATION, USA	
6.	TITLE OF INVENTION	"A DEDICATED DIGITAL-TO-ANALOG NETWORK AUDIO BRIDGING METHOD AND SYSTEM"	

## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00847/MUM.	DT.21.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/28959	DT.19.10.2000
3.	PRIORITY DOCUMENT NO.	US 09/458611.	
4.	PRIORITY DOCUMENT DATE	10.12.1999	
5.	NAME OF APPLICANT	INTEL CORPORATION, USA	
6.	TITLE OF INVENTION	"BRIDGE INTERFACE CIRCUIT"	

## CHAPTER - I

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00848/MUM	DT.21.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/SE00/02620	DT.21.12.2000
3.	PRIORITY DOCUMENT NO.	SE 9904807-6	
4.	PRIORITY DOCUMENT DATE	28.12.1999	
5.	NAME OF APPLICANT	TARMO SJOBERG, SE	
6.	TITLE OF INVENTION	"GENERATOR "	

## CHAPTER - II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00849/MUM.	DT.21.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/FI00/00004	DT.04.01.2000
3.	PRIORITY DOCUMENT NO.	.....	
4.	PRIORITY DOCUMENT DATE	.....	
5.	NAME OF APPLICANT	OUTOKUMPU OYJ, FI	
6.	TITLE OF INVENTION	"METHOD FOR THE PRODUCTION OF BLISTER COPPER IN SUSPENSION REACTOR"	

## CHAPTER - II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00850/MUM.	DT.24.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/JP00/08952	DT.18.12.2000
3.	PRIORITY DOCUMENT NO.	JP 11/373350, 2000-230934	
4.	PRIORITY DOCUMENT DATE	28.12.1999, 31.07.2000	
5.	NAME OF APPLICANT	DAIKIN INDUSTRIES, LTD., JP	
6.	TITLE OF INVENTION	"REFRIGERATING DEVICE"	

## CHAPTER –II

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|----|----------------------------|-----------------------------|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00851/MUM       | DT.24.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/JP00/08953              | DT.18.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | JP 11/373347, 2000-230933   |               |
| 4. | PRIORITY DOCUMENT DATE     | 28.12.1999, 31.07.2000      |               |
| 5. | NAME OF APPLICANT          | DAIKIN INDUSTRIES, LTD., JP |               |
| 6. | TITLE OF INVENTION         | "REFRIGERATING DEVICE"      |               |
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## CHAPTER –II

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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00852/MUM.   | DT.24.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/BR01/00009   | DT.09.01.2001 |
| 3. | PRIORITY DOCUMENT NO.      | BR PI 0000827-3, PI 0005655-3  |               |
| 4. | PRIORITY DOCUMENT DATE     | 11.01.2000, 30.10.2000   |               |
| 5. | NAME OF APPLICANT          | MULTIBRAS S.A. ELECTRODOMESTICOS, BR                                       |               |
| 6. | TITLE OF INVENTION         | "A DEVICE FOR INDICATING THE FORMATION OF ICE IN REFRIGERATION APPLIANCES" |               |

## CHAPTER –II

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|----|----------------------------|---|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00853/MUM.                                  | DT.24.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/33334  | DT.08.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | US 09/464982  |               |
| 4. | PRIORITY DOCUMENT DATE     | 16.12.1999  |               |
| 5. | NAME OF APPLICANT          | HONEYWELL INTERNATIONAL INC., USA                       |               |
| 6. | TITLE OF INVENTION         | "INDUCTOR CORE-COIL ASSEMBLY AND MANUFACTURING THEREOF" |               |

## CHAPTER -II

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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00854/MUM  | DT.24.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/33249   | DT.08.12.2000 |
| 3. | PRIORITY DOCUMENT NO       | US 09/470707   |               |
| 4. | PRIORITY DOCUMENT DATE     | 23.12.1999   |               |
| 5. | NAME OF APPLICANT          | HONEYWELL INTERNATIONAL INC., USA                              |               |
| 6. | TITLE OF INVENTION         | "BULK AMORPHOUS METAL MAGNETIC COMPONENTS FOR ELECTRIC MOTORS" |               |
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## CHAPTER -II

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|----|----------------------------|--------------------------------------|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00855/MUM.               | DT.24.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/GB00/04853                       | DT.18.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | GB 0000569.4<br>US 60/211910         |               |
| 4. | PRIORITY DOCUMENT DATE     | 12.01.2000<br>16.06.2000             |               |
| 5. | NAME OF APPLICANT          | IMPERIAL CHEMICAL INDUSTRIES PLC, UK |               |
| 6. | TITLE OF INVENTION         | "ORGANOMETALLIC COMPOSITIONS"        |               |
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## CHAPTER -II

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|----|----------------------------|--|---------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2002/00856/MUM.                           | DT.24.06.2002 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/13155                                   | DT.22.12.2000 |
| 3. | PRIORITY DOCUMENT NO.      | DE 19962470.4                                    |               |
| 4. | PRIORITY DOCUMENT DATE     | 22.12.1999                                       |               |
| 5. | NAME OF APPLICANT          | HANS-HERRMANN SCHULZ, DE & GUNTHER SCHLIMBACH.DE |               |
| 6. | TITLE OF INVENTION         | "USE OF CHEMOTHERAPEUTIC AGENTS"                 |               |



## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00857/MUM	DT.24.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/FR01/00441	DT.14.02.2001
3.	PRIORITY DOCUMENT NO.	FR 00/01788	
4.	PRIORITY DOCUMENT DATE	14.02.2000	
5.	NAME OF APPLICANT	O MYA SAS, FR	
6.	TITLE OF INVENTION	"FILLER CONCENTRATES FOR USE IN THERMOPLASTIC MATERIALS"	

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## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00858/MUM.	DT.24.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/CH01/00058	DT.25.01.2001
3.	PRIORITY DOCUMENT NO.	EP 00300610.3	
4.	PRIORITY DOCUMENT DATE	27.01.2000	
5.	NAME OF APPLICANT	ROLIC AG, CH	
6.	TITLE OF INVENTION	"OPTICAL SECURITY DEVICE"	

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## CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00859/MUM.	DT.25.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/12432	DT.07.12.2000
3.	PRIORITY DOCUMENT NO.	US 09/474160	
4.	PRIORITY DOCUMENT DATE	29.12.1999	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, IN	
6.	TITLE OF INVENTION	"INDICIA FOR CONTAINERS"	

## CHAPTER - II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00860/MUM	DT.25.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/03953	DT.13.10.2000
3.	PRIORITY DOCUMENT NO.	US 09/480210	
4.	PRIORITY DOCUMENT DATE	10.01.2000	
5.	NAME OF APPLICANT	BLOCK DRUG COMPANY, INC., USA	
6.	TITLE OF INVENTION	"DENTURE ADHESIVE COMPOSITIONS COMPRISING A POLYMERIC ACTIVATOR"	

## CHAPTER - II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00861/MUM.	DT.25.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/FR00/03741	DT.29.12.2000
3.	PRIORITY DOCUMENT NO.	FR 90/00113	
4.	PRIORITY DOCUMENT DATE	05.01.2000	
5.	NAME OF APPLICANT	SANOFI-SYNTHELABO, FR	
6.	TITLE OF INVENTION	"NOVEL TETRAHYDROPYRIDINES, PREPARATION METHOD AND PHARMACEUTICAL COMPOSITIONS CONTAINING SAME"	

## CHAPTER - I

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00862/MUM.	DT.25.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/JP01/08190	DT.20.09.2001
3.	PRIORITY DOCUMENT NO.	JP PCT/JP00/07730	
4.	PRIORITY DOCUMENT DATE	02.11.2000	
5.	NAME OF APPLICANT	FUJIYAMA CO. LTD., JP	
6.	TITLE OF INVENTION	"DISTRIBUTION SYSTEM FOR DIGITAL IMAGE CONTENT METHOD OF REPRODUCING DIGITAL IMAGE CONTENT, AND MEDIUM RECORDING PROGRAM FOR REPRODUCING DIGITAL IMAGE CONTENT"	

## CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00863/MUM	DT.26.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/SE01/00177	DT.30.01.2001
3.	PRIORITY DOCUMENT NO.	SE 0000382-2	
4.	PRIORITY DOCUMENT DATE	07.02.2000	
5.	NAME OF APPLICANT	ASTRAZENECA AB,SE	
6.	TITLE OF INVENTION	"NEW COUPLING PROCESS"	

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## CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00864/MUM.	DT.26.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US01/01185	DT.12.01.2001
3.	PRIORITY DOCUMENT NO.	US 60/176719	
4.	PRIORITY DOCUMENT DATE	14.01.2000	
5.	NAME OF APPLICANT	DOW AGROSCIENCES LLC, USA	
6.	TITLE OF INVENTION	"SELECTIVE ELECTROCHEMICAL REDUCTION OF HALOGENATED 4-AMINOPICOLINIC ACIDS"	

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## CHAPTER –I

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00865/MUM.	DT.26.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US01/46150	DT.02.11.2001
3.	PRIORITY DOCUMENT NO.	US 60/245836	
4.	PRIORITY DOCUMENT DATE	03.11.2000	
5.	NAME OF APPLICANT	DOW AGROSCIENCES LLC, USA	
6.	TITLE OF INVENTION	"N-[5,7-DIMETHOXY[1,2,4]TRIAZOLO[1,5- a]PYRIMIDIN-2-YL] ARYLSULFONAMIDE COMPOUNDS AND THEIR USE AS HERBICIDES"	

**CHAPTER—II**

NAT. PHASE APPLICATION NO.	IN/PCT/2002/00866/MUM	DT.26.06.2002
CORRS. PCT APPLICATION NO.	PCT/US01/00625	DT.09.01.2001
PRIORITY DOCUMENT NO.	US 60/175614	
PRIORITY DOCUMENT DATE	11.01.2000	
NAME OF APPLICANT	BP CHEMICALS LIMITED, UK	
TITLE OF INVENTION	"CHEMICALLY-MODIFIED SUPPORTS AND SUPPORTED CATALYST SYSTEMS PREPARED THEREFROM"	

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**CHAPTER—II**

NAT. PHASE APPLICATION NO.	IN/PCT/2002/00867/MUM.	DT.26.06.2002
CORRS. PCT APPLICATION NO.	PCT/GB00/03017	DT.04.08.2000
PRIORITY DOCUMENT NO.	GB 0001621.1	
PRIORITY DOCUMENT DATE	26.01.2000	
NAME OF APPLICANT	ASTRAZENECA AB,SE	
TITLE OF INVENTION	"PHARMACEUTICAL COMPOSITIONS COMPRISING A HMG COA REDUCTASE INHIBITOR"	

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**CHAPTER—II**

NAT. PHASE APPLICATION NO.	IN/PCT/2002/00868/MUM.	DT.26.06.2002
CORRS. PCT APPLICATION NO.	PCT/SE01/00069	DT.15.01.2001
PRIORITY DOCUMENT NO.	SE 0000332-7	
PRIORITY DOCUMENT DATE	31.01.2000	
NAME OF APPLICANT	ASTRAZENECA AB, SE	
TITLE OF INVENTION	"USE OF ROFLEPONIDE IN THE TREATMENT OF IRRITABLE BOWEL SYNDROME[IBS]"	

## CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00869/MUM	DT.26.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US01/01487	DT.18.01.2001
3.	PRIORITY DOCUMENT NO.	US 60/178129	
4.	PRIORITY DOCUMENT DATE	26.01.2000	
5.	NAME OF APPLICANT	SMITHKLINE BEECHAM CORPORATION, USA	
6.	TITLE OF INVENTION	MONOHYDRATE OF CIS-LITHIUM-CYANO-4-[3-(CYCLOPENTYLOXY)-4-METHOXYPHENYL] CYCLOHEXANECARBOXYLATE	

## CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00870/MUM.	DT.26.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/13380	DT.27.12.2000
3.	PRIORITY DOCUMENT NO.	FR 00/00095	
4.	PRIORITY DOCUMENT DATE	05.01.2000	
5.	NAME OF APPLICANT	WARNER-LAMBERT COMPANY, USA	
6.	TITLE OF INVENTION	"NOVEL SUBSTITUTED PYRAZOLO[4,3-e]DIAZEPINES, PHARMACEUTICAL COMPOSITIONS CONTAINING THEM, USE AS MEDICINAL PRODUCTS AND PROCESSES FOR PREPARING THEM"	

## CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00871/MUM.	DT.28.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US01/00657	DT.29.01.2001
3.	PRIORITY DOCUMENT NO.	US 60/179837	
4.	PRIORITY DOCUMENT DATE	02.02.2000	
5.	NAME OF APPLICANT	PHARMACIA & UPJOHN COMPANY, USA	
6.	TITLE OF INVENTION	"LINEZOLID-CRYSTAL FORM II"	

## CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00872/MUM	DT.28.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/US00/35481	DT.28.12.2000
3.	PRIORITY DOCUMENT NO.	USA 09/475759	
4.	PRIORITY DOCUMENT DATE	30.12.1999	
5.	NAME OF APPLICANT	INTEL CORPORATION, USA	
6.	TITLE OF INVENTION	"CACHE LINE FLUSH MICRO-ARCHITECTURAL IMPLEMENTATION METHOD AND SYSTEM"	

## CHAPTER—I

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00873/MUM.	DT.28.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/GB01/04755	DT.26.10.2001
3.	PRIORITY DOCUMENT NO.	GB 0026397.0	
4.	PRIORITY DOCUMENT DATE	28.10.2000	
5.	NAME OF APPLICANT	RIBBIT LIMITED, UK	
6.	TITLE OF INVENTION	"A COMBUSTION APPARATUS"	

## CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2002/00874/MUM.	DT.28.06.2002
2.	CORRS. PCT APPLICATION NO.	PCT/JP00/08613	DT.06.12.2000
3.	PRIORITY DOCUMENT NO.	JP 11-373446	
4.	PRIORITY DOCUMENT DATE	28.12.1999	
5.	NAME OF APPLICANT	DAIKIN INDUSTRIES, LTD., JP	
6.	TITLE OF INVENTION	"WORKING FLUID AND REFRIGERATING MACHINE"	

## CHAPTER-II

1. NAT. PHASE APPLICATION NO.	IN/PCT/2002/00875/MUM	DT. 28.06.2002
2. CORRS. PCT APPLICATION NO.	PCT/SE01/00007	DT. 04.01.2001
3. PRIORITY DOCUMENT NO.	SE 0000055-4	
4. PRIORITY DOCUMENT DATE	10.01.2000	
5. NAME OF APPLICANT	ASTRAZENECA AB, SE & CENTAUR PHARMACEUTICALS, INC., USA	
6. TITLE OF INVENTION	"NOVEL PROCESS FOR THE PREPARATION OF 6-(2-4-DISULFOPHENYL)-N-TERT-BUTYLNITRONE AND PHARMACEUTICALLY ACCEPTABLE SALTS THEREOF"	

## CHAPTER-II

1. NAT. PHASE APPLICATION NO.	IN/PCT/2002/00876/MUM.	DT. 28.06.2002
2. CORRS. PCT APPLICATION NO.	PCT/US00/28800	DT. 18.10.2000
3. PRIORITY DOCUMENT NO.	US 09/484161, 09/588221	
4. PRIORITY DOCUMENT DATE	18.01.2000, 06.06.2000	
5. NAME OF APPLICANT	BRISTOL-MYERS SQUIBB COMPANY, USA	
6. TITLE OF INVENTION	"ANXIETY METHOD"	

## CHAPTER - I

1. NAT. PHASE APPLICATION NO.	IN/PCT/2002/00877/MUM.	DT. 28.06.2002
2. CORRS. PCT APPLICATION NO.	PCT/EP01/13941	DT. 29.11.2001
3. PRIORITY DOCUMENT NO.	DE 10059229.5, 10107092.6	
4. PRIORITY DOCUMENT DATE	29.11.2000, 13.02.2001	
5. NAME OF APPLICANT	VINNOLIT TECHNOLOGIE GmbH & CO. KG, DE & VINTRON GmbH, DE	
6. TITLE OF INVENTION	"PROCESS FOR PURIFYING 1,2-DICHLOROETHANE"	

**Publication After 18 months.**

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.381/CAL/2002A

(22) Date of filing of : 21/06/2002  
application

(54) Title of the Invention : "ADHESIVE BANDAGE WITH IMPROVED COMFORT AND ADHESION DURING USE."

(51) International classification : A61F 13/00, 13/02

(30) Priority Data :

(31) Document No. 09/895962

(32) Date : 29/06/01

(33) Name of convention country : U.S.A.

(66) Filed U/s 5(2) :NIL

(61) Patent of addition to application No. NA

(62) Filed on :NA

(63) Divisional to Application No. :NIL

(64) Filed on :NA

(71) Name of the Applicant : JOHNSON & JOHNSON CONSUMER COMPANIES, INC., OF GRANDVIEW ROAD, SKILLMAN, NEW JERSEY 08558, U.S.A.

(72) Name of the Inventors :

1. ALEXANDRE PETROCINI FALLEIROS,
2. MARIA APARECIDA DE CARVALHO SCAMILLA ALEDO,
3. LUIZ ANTONIO SERRANO,
4. FABIO EDUARDO FRANCA.

(57) Abstract : An adhesive bandage comprising a backing material, an adhesive and a wound-contacting pad which has improved comfort and improved resistance to unravelling when the body part to which it is adhered is flexed. Improved comfort and resistance to unravelling are obtained by tapering the bandage from the center region thereof to each of its opposed ends.



**Publication After 18 months.**

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.382/CAL/2002A

(22) Date of filing of : 21/06/2002  
application

(54) Title of the Invention : "ROTARY ELECTRIC MACHINE AND A METHOD FOR PRODUCING THE SAME."

(51) International classification : H02K 3/18, 3/52

(30) Priority Data :

(31) Document No. 2002-003477

(32) Date : 10/01/02

(33) Name of convention country : JAPAN

(66) Filed U/s 5(2) :NIL

(61) Patent of addition to application No. NA

(62) Filed on :NA

(63) Divisional to Application No. :NIL

(64) Filed on :NA

(71) Name of the Applicant : MITSUBISHI DENKI KABUSHIKI KAISHA, OF 2-3, MARUNOUCHI 2-CHOME, CHYODA-KU, TOKYO 100-8310, JAPAN.

(72) Name of the Inventors :

1. TAKIZAWA TAKUSHI,

2. KURODA TOMOHIKO,

3. TAMURA SYUUICHI,

4. AKITA HIROYUKI,

5. OOHASHI ATSUSHI.

(57) Abstract : Joint terminal 21 has segue tubular hole 22, the entire surface of joint terminal 20 is provided with tinning, of which melting temperature is the carbonization temperature of an insulating coating of lead conductors 19d or less, lead conductors 19d are inserted in hole 22, and lead conductors 19d are welded to joint terminal 21 via tin 28 as an jointing ancillary agent, whereby a rotary electric machine and a method for producing the rotary electric machine, in which the jointed portion between the lead conductors and the joint terminal is not deteriorated by temperature, vibration and rust, the insulation is good, reliability of the jointed portion is excellent, are obtainable.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.385/CAL/2002A (22) Date of filing of : 24/06/2002  
application

(54) Title of the Invention : "COMPOSITIONS AND MEADICAL DEVICES UTILIZING BIOABSORBABLE POLYMERIC WAXES."

(51) International classification : A61L 27/26, A61K 31/74, 35/32.	(71) Name of the Applicant : ETHICON, INC., OF U.S. ROUTE NO. 22, SOMERVILLE, NEW JERSEY 08876, U.S.A.
(30) Priority Data :	(72) Name of the Inventors :
(31) Document No. 097066004	1. NATHAN ARUNA,
(32) Date : 29/06/01	2. ROSENBLATT JOEL,
(33) Name of convention country : U.S.A.	3. ARNOLD STEVEN C.
(66) Filed U/s 5(2) :NIL	
(61) Patent of addition to application No. NA	
(62) Filed on :NA	
(63) Divisional to Application No. :NIL	
(64) Filed on :NA	

(57) Abstract : The present invention is directed to medical devices, pharmaceutical or agricultural compositions, and seeds, each containing a synthetic, bioabsorbable, biocompatible polymeric wax that is the reaction product of a polybasic acid or derivative thereof, a polyol and a fatty acid, the polymeric wax having a melting point less than about 70°C, as determined by differential scanning calorimetry.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.386/CAL/2002A (22) Date of filing of : 25/06/2002  
application

(54) Title of the Invention : "COFFEE BEVERAGE CONTAINING FRUIT JUICES, HERBAL JUICES AND BREWING OF COFFEE OR TEA."

(51) International classification : A23F 3/00, 5/00	(71) Name of the Applicant : SHYLAJA, H., DR. C. B. VIJAYA VITTALA HOUSE NO. C-8 INDIAN INSTITUTE OF TECHNOLOGY, GUWAHATI, NORTH GUWAHATI, GUWAHATI, ASSAM, PIN - 782 105, INDIA.
(30) Priority Data :	(72) Name of the Inventors :
(31) Document No. NA	
(32) Date : NA	
(33) Name of convention country : NA	
(66) Filed U/s 5(2) :NIL	
(61) Patent of addition to application No. NA	
(62) Filed on :NA	
(63) Divisional to Application No. :NIL	
(64) Filed on :NA	

(57) Abstract : A soluble coffee liquid mix comprising:

- (a) A fruit juice having flavour not adversely effecting the flavour of coffee;
- (b) Herbal extracts of tulasi, cinamen, kempu honnee
- (c) Water, carbonated water
- (d) Sweetening agent according to taste.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.387/CAL/2002A

(22) Date of filing of : 25/06/2002  
application

(54) Title of the Invention : "A COMPLEX COMPRISING OCIF AND POLYSACCHARIDE."

(51) International classification : A61K  
28/19, 47/36, A61P 19/08, 3/00, C07K 14/52  
(30) Priority Data :  
(31) Document No. 2001-198983  
(32) Date : 29/06/01  
(33) Name of convention country : JAPAN  
(66) Filed U/s 5(2) :NIL  
(61) Patent of addition to application No. NA  
(62) Filed on :NA  
(63) Divisional to Application No. :NIL  
(64) Filed on :NA

(71) Name of the Applicant : SANKYO  
COMPANY LIMITED, OF 5-1,  
NIHONBASHI HONCHO 3-CHOME,  
CHUO-KU, TOKYO 103-8426 JAPAN.

(72) Name of the Inventors :  
1. YAMAMOTO SHINICHI,  
2. OKADA JUNICHI,  
3. KURIHARA ATSUSHI,  
4. NUMAZAWA TAKU,  
5. KONDO JUNICHI,  
6. TSUDA EISUKE,  
7. MOCCHIZUKI SHINICHI,  
8. NISHI HIROTAKA,  
9. MIYAZAKI HIDEKI.

(57) Abstract : A novel complex comprising at least one substance selected from the group consisting of osteoclastogenesis inhibitory factor (OCIF), analogues thereof and variants thereof, which is bound to at least one substance selected from the group consisting of polysaccharides and derivatives thereof shows prolonged retention in the bloodstream after administration making it useful in the treatment and prophylaxis of bone metabolic diseases.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.388/CAL/2002A

(22) Date of filing of : 26/06/2002  
application

(54) Title of the Invention : "FOLDABLE BICYCLE PEDAL CRANK."

(51) International classification : G05G.1/14  
(30) Priority Data :  
(31) Document No. NA  
(32) Date : NA  
(33) Name of convention country : NA  
(66) Filed U/s 5(2) :NIL  
(61) Patent of addition to application No. NA  
(62) Filed on :NA  
(63) Divisional to Application No. :NIL  
(64) Filed on :NA

(71) Name of the Applicant : HSUEH CHU  
YU, OF NO. 15, LANE 93, HOCHING  
STREET, TAIPEI, TAIWAN.

(72) Name of the Inventors :  
HSUEH CHU YU

(57) Abstract : A foldable bicycle pedal crank, comprising a crank, a crank end piece, a lock, and a pedal. The crank has a connecting yoke, passed through by a first crank hole and second crank holes which aim across an indentation thereof. The crank end piece has an insertion part that is inserted in the indentation, with a first hole, second holes and a third hole passing through the insertion part. The lock further comprises a lock body, at least one first bolt and second bolts. The first and second bolts have outer ends connected with the lock body. The first bolt further has an inner end and is hollow, enclosing a space that towards the inner end is limited by a step and accommodates a rod. The rod has a far end that passes through the inner end of the first bolt and is fixed. A spring surrounds the rod, leaning against the step. The pedal is connected with the crank end piece.

**Publication After 18 months.**

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.390/CAL/2002A

(22) Date of filing of : 27/06/2002  
application

(54) Title of the Invention : "DISCOLORATION APPARATUS FOR CIRCULAR KNITTING MACHINES."

(51) International classification : D04B 9/12  
(30) Priority Data :  
(31) Document No. 10/100,310  
(32) Date : 27/06/02  
(33) Name of convention country : U.S.A.  
(66) Filed U/s 5(2) :NIL  
(61) Patent of addition to application No. NA  
(62) Filed on :NA  
(63) Divisional to Application No. :NIL  
(64) Filed on :NA

(71) Name of the Applicant : PALLUNG  
MACHINERY MILL CO. LTD., OF NO. 8,  
TING-PING RD., JUI-FANG CHEN,  
TAIPEI HSIEN, TAIWAN, REPUBLIC OF  
CHINA.

(72) Name of the Inventors :  
WANG PING-SHIH

(57) Abstract : A discoloration apparatus for a circular knitting machine includes a control mechanism, an operation mechanism driven by the control mechanism, an adjusting mechanism mounted onto the control mechanism and a release mechanism located in the operation mechanism. The discoloration apparatus is installed on the circular knitting machine and is controlled by the yarn releasing land receiving cam and the color selection device, land may feed discolored yarns to the knitting needles to produce discolored jacquard knitting fabrics.

**Publication After 18 months.**

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.391/CAL/2002A

(22) Date of filing of : 27/06/2002  
application

(54) Title of the Invention : "A DEVICE FOR PROCESSING THE FINISH OF WORK PIECES."

(51) International classification : B24B 7/00  
(30) Priority Data :  
(31) Document No. 10135139,9-14  
(32) Date : 19/07/01  
(33) Name of convention country : Germany  
(66) Filed U/s 5(2) :NIL  
(61) Patent of addition to application No. NA  
(62) Filed on :NA  
(63) Divisional to Application No. :NIL  
(64) Filed on :NA

(71) Name of the Applicant : ERNST  
THIELENHAUS GMBH & CO. KG., OF  
SCHWESTORSTRASSE 50, 42285  
WUPPERTAL, GERMANY.

(72) Name of the Inventors :  
1. GOLDAU HARALD,  
2. BRUST PETER.

(57) Abstract : The invention relates to a device for the purpose of processing the finish of work pieces, which exhibits a feed unit (1) with a slide (2) and an NC-controlled drive (3), a motorized spindle unit (4) with a motor-driven tool spindle (5), as well as a force measurement device (6) for the purpose of measuring the contact pressure that is brought to bear upon the tool spindle in the course of processing a work piece. According to the invention, the motorized spindle unit (4) is seated on the slide (2) with resilient elements that accept the weight of the motorized spindle unit (4) and are movable only in the direction of processing. Preferably, the slide (2) is supported on leaf springs (7), which are oriented perpendicular to the direction of advance of the slide (2). The force measurement device (6) is arranged on the motorized spindle unit (4) and on the slide (2) between connective elements (8, 9).

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.392/CAL/2002A

(22) Date of filing of : 28/06/2002  
application

(54) Title of the invention : "A METHOD FOR PRODUCING A SECURITY DOCUMENT."

(51) International classification : D21H  
11/00, 13/16, 15/10, 21/40  
(30) Priority Data :  
(31) Document No. 9600686.1  
(32) Date : 12/01/96  
(33) Name of convention country : U.K.  
(66) Filed U/s 5(2) :NIL  
(61) Patent of addition to application No. NA  
(62) Filed on :NA  
(63) Divisional to Application No. :30/CAL/97  
(64) Filed on :06/01/97

(71) Name of the Applicant : PORTALS  
LIMITED, OF 6 AGAR STREET, LONDON  
WC2N 4DE, UNITED KINGDOM.

(72) Name of the Inventors :  
1. HOWLAND PAUL,  
2. FOULKES JONATHAN PAUL.

(57) Abstract : A method of producing a security document wherein security paper is produced by forming, in the manner such as herein described, a papermaking suspension comprising cellulose fibres and polyvinyl alcohol fibres wherein the cellulose fibres are present in an amount of at least 80% by weight of the total weight of the fibres in the papermaking suspension, the polyvinyl alcohol fibres being soluble in water at temperatures of from 95° to 100°C, insoluble below 95°C, and being 3 to 5 mm in length, and wherein the papermaking suspension comprising the cellulosic fibres and the polyvinyl alcohol fibres is dewatered through an embossed wire mesh, so that the embossing creates a profile of peaks and troughs corresponding to the light and dark areas of the watermark, and the formed paper with the watermark feature after dewatering is dried in the manner such as herein described; and thereafter the resulting security paper is printed to form the security document, such as a banknote.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.393/CAL/2002A

(22) Date of filing of : 01/07/2002  
application

(54) Title of the invention : "SILANE-MODIFIED OXIDIC OR SILICATE-LIKE FILLER, PROCESS FOR ITS PREPARATION, AND ITS USE."

(51) International classification : C08K 3/34,  
11/00, C04B 14/04  
(30) Priority Data :  
(31) Document No. 101 32 943.1  
(32) Date : 06/06/01  
(33) Name of convention country : DE  
(66) Filed U/s 5(2) :NIL  
(61) Patent of addition to application No. NA  
(62) Filed on :NA  
(63) Divisional to Application No. :NA  
(64) Filed on :NA

(71) Name of the Applicant : DEGUSSA  
AG., BENNIGSENPLATZ 1 DE-40474  
DUSSELDORF, GERMANY.

(72) Name of the Inventors :  
1. LUGINSLAND, DR. HANS-DETLEF,  
2. HASSE, ANDRE,  
3. KORTH, DR. KARSTEN.

(57) Abstract : Silane-modified oxidic or silicate-like filler, wherein at least one oxidic or silicate-like filler has been modified with mercaptosilane of the general formula (I)  
(R<sub>1</sub>) 3Si-R<sub>2</sub> - SH I  
and an alkyl silane of the general formula (II)  
(R<sub>1</sub>) 3Si - R<sub>3</sub> II  
and/or silicone oil, is prepared by mixing at least one oxidic or silicate-like filler with a mercaptosilane of formula I and an alkyl silane of formula II and/or silicone oil.

The silane-modified oxidic or silicate-like fillers are used in rubber mixtures.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

- (21) Application No.394/CAL/2002A (22) Date of filing of : 01/07/2002  
application  
(54) Title of the Invention : "PROCESS AND DEVICE FOR INSTALLING BROADCAST PROGRAMMES."

(51) International classification : H04H 1/00	(71) Name of the Applicant : THOMSON
(30) Priority Data :	LICENSING S.A., OF 46 QUAI ALPHONSE
(31) Document No. 0110423	LE GALLO, F 92100 BOULOGNE,
(32) Date : 01/08/01	FRANCE.
(33) Name of convention country : FRANCE	(72) Name of the Inventors :
(66) Filed U/s 5(2) :NIL	BOUVET PHILIPPE.
(61) Patent of addition to application No. NA	
(62) Filed on :NA	
(63) Divisional to Application No. :NA	
(64) Filed on :NA	

- (57) Abstract : The invention relates to a method of installing a bouquet of digital broadcast programmes on the basis of transponders of different minimum symbol frequencies. The frequency band is traversed using a quantization interval corresponding to the minimum symbol frequency of a transponder of a first type (MCPC).  
If a transponder of the said first type is found, the characteristics of the various transponders of first or of second type which are referenced in the said signalling table are extracted from its signalling table and the services associated with the various transponders are installed.  
If no transponder of the said first type is found, the said frequency band is traversed using a quantization interval corresponding to the minimum symbol frequency of a transponder of a second type so as to search for at least one transponder of the said second type and the services of each transponder of the said second type are installed.

**Publication After 18 months.**

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.395/CAL/2002A

(22) Date of filing of : 01/07/2002  
application

(54) Title of the Invention : "IMPROVED MICRO-NEEDLES AND METHODS OF MANUFACTURE AND USE THEREOF."

<p>(51) International classification : A61B 5/00 (30) Priority Data : (31) Document No. 09/901, 535 (32) Date : 09/07/01 (33) Name of convention country : U.S.A. (66) Filed U/s 5(2) :NIL (61) Patent of addition to application No. NA (62) Filed on :NA (63) Divisional to Application No. :NA (64) Filed on :NA</p>	<p>(71) Name of the Applicant : LIFESCAN, INC., 1000 GIBRALTAR DRIVE, MS 3D, MILPITAS, CALIFORNIA 95035, U.S.A. (72) Name of the Inventors : LORIN OLSON</p>
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- (57) Abstract : A micro-needle is provided which is particularly useful for the minimally invasive sampling of a biological fluid and/or the minimally invasive delivery of a drug or other formulation across the skin. The micro-needle has a structure having a base at a proximal end and a vertex at a distal end, and an open lumen extending there through and through which fluid may be transferred. The structure defines a structural axis that intersects the luminal axis defined by the open lumen. The point of intersection between these axes is at a point below the vertex of the micro-needle to provide a sharp apex at the distal end of the micro-needle and defines the general configuration of the distal end of the micro-needle, which may be selected or customized depending on the intended use of the micro-needle. The micro-needle may be integral with a measurement device for measuring the concentration of a constituent within sampled biological fluid and/or with a fluid reservoir for containing a fluid to be delivered, and may also be used in conjunction with a remote control means. Methods of making and using the micro-needle of the present invention as well as kits comprising one or more of the micro-needles are also provided.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.396/CAL/2002A

(22) Date of filing of : 01/07/2002  
application

(54) Title of the Invention : "SILOXANE OLIGOMERS, A PROCESS FOR THEIR PRODUCTION AND THEIR USE."

(51) International classification : C08G 77/04, 77/06

(30) Priority Data :

(31) Document No. 10132942.3

(32) Date : 06/07/01

(33) Name of convention country : Germany

(66) Filed U/s 5(2) :NIL

(61) Patent of addition to application No. NA

(62) Filed on :NA

(63) Divisional to Application No. :NA

(64) Filed on :NA

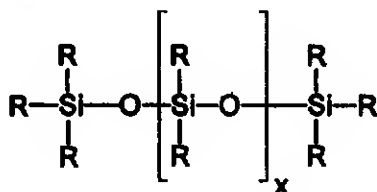
(71) Name of the Applicant : DEGUSSA AG., OF BENNIGSENPLATZ 1, DE-40474 DUSSELDORF, GERMANY.

(72) Name of the Inventors :

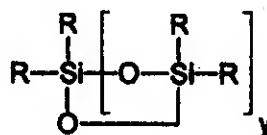
1. KRAFCZYK ROLAND,
2. TREFFEISEN BJORN,
3. MONKIEWICZ JAROSLAW.

(57) Abstract

The invention relates to siloxane oligomers of the general formula I or II



I



II

wherein at least one functionalised alkyl group is present per oligomer molecule.

The siloxane oligomers are produced by oligomerisation of halogenalkyltrihalogenasilanes, and co-optionally co-oligomerised with (C<sub>1</sub>-C<sub>18</sub>)-alkyl-, phenyl-, aryl- or aralkyl-trihalogenasilanes and/or silicon tetrachloride, in the presence of alcohol and water, following which the halogenalkyl function is optionally modified in a further step.

The siloxane oligomers may be used as coupling agents in rubber mixtures or as building preservation agents.



Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.397/CAL/2002A

(22) Date of filing of : 01/07/2002  
application

(54) Title of the Invention : "OLIGOMERIC ORGANOSILANES, PROCESS FOR THEIR PRODUCTION AND THEIR USE."

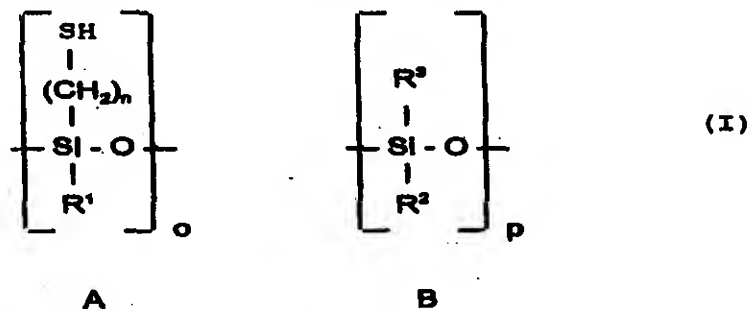
(51) International classification : C08K 5/24,  
3/04, 3/34, C08L 83/00  
(30) Priority Data :  
(31) Document No. 10132941.5  
(32) Date : 06/07/01  
(33) Name of convention country : Germany  
(66) Filed U/s 5(2) :NIL  
(61) Patent of addition to application No. NA  
(62) Filed on :NA  
(63) Divisional to Application No. :NA  
(64) Filed on :NA

(71) Name of the Applicant : DEGUSSA  
AG., OF BENNIGSENPLATZ 1, DE-40474  
DUSSELDORF, GERMANY.

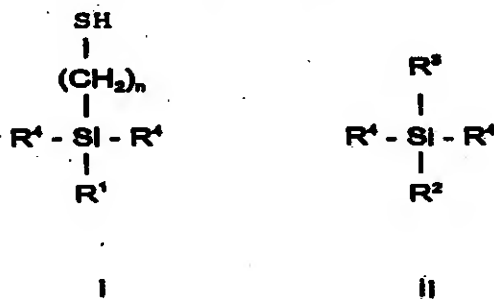
(72) Name of the Inventors :  
1. LUGINSLAND HANS-DETLEF,  
2. HASSE ANDRE,  
3. RADCZIWILL MICHAEL,  
4. KRAFCZYK ROLAND.

(57)Abstract:

Oligomeric organosilanes that are built up from the two structural units A and B, according to formula I



The oligomeric organosilanes are produced by mixing and then co-oligomerising the monomeric compounds of the structure types I and II



The oligomeric organosilanes may be used in rubber mixtures.

Publication After 18 months.

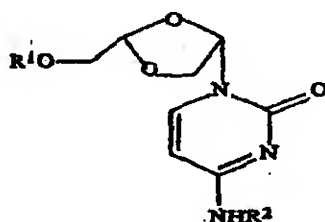
The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

- (21) Application No.398/CAL/2002A (22) Date of filing of : 01/07/2002 application  
(54) Title of the Invention : "A COMPOSITION FOR USE IN TREATING CANCER."

(51) International classification : A61K 031/505, 031/675 (30) Priority Data : (31) Document No. 08/390, 633 (32) Date: 17/02/95 (33) Name of convention country : U.S.A. (66) Filed U/s 5(2) :NIL (61) Patent of addition to application No. NA (62) Filed on :NA (63) Divisional to Application No. :1065/CAL/95 (64) Filed on :06/09/95	(71) Name of the Applicant : UNIVERSITY OF GEORGIA RESEARCH FOUNDATION INC., OF BOYD GRADUATE STUDIES RESEARCH CENTRE, ATHENS, GEORGIA 30602, U.S.A. AND YALE UNIVERSITY, OF 451 COLLEGE STREET, NEW HAVEN, CONNECTICUT 06520, U.S.A.  (72) Name of the Inventors : 1. CHU CHUNG K., 2. CHENG YUNG-CHI.
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## (57) Abstract:

The present invention discloses a composition for use in treating a tumor in a host animal comprising an anti-tumor effective amount of a compound according to the structure :



wherein R<sup>1</sup> and R<sup>2</sup> are selected from the group consisting of hydrogen, acyl and C<sub>1</sub> to C<sub>18</sub> alkyl, which is atleast 95% free of the corresponding (+) enantiomer, or its pharmaceutically acceptable salt, optionally in a pharmaceutically acceptable carrier.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.399/CAL/2002A

(22) Date of filing of : 02/07/2002  
application

(54) Title of the Invention : "MULTI STAGE AND MULTI DIRECTION KEY AND MULTI STAGE AND MULTI DIRECTION KEY SWITCH USING THE SAME."

(51) International classification : H01M 13/70	(71) Name of the Applicant : SUNARROW CO., LTD., OF 6-1, HACCHOHORI 2-CHOME, CHUO-KU, TOKYO 104-0032, JAPAN.
(30) Priority Data :	
(31) Document No. 2001-214950	
(32) Date : 16/07/01	
(33) Name of convention country : JAPAN	(72) Name of the Inventors :
(66) Filed U/s 5(2) :NIL	KANEKO TAKEHIRO
(61) Patent of addition to application No. NA	
(62) Filed on :NA	
(63) Divisional to Application No. :NA	
(64) Filed on :NA	

(57) Abstract: An end of the present invention is to make it possible to input multi-valued signals by a manipulation to incline a key in a multi-direction operative key switch, and disclosed is a structure of a multi-direction-operative key fitting to the end of the present invention. The multi-direction-operative key includes a key top made of hard resin; a key base made of rubber-like elastic body loading the key top on its surface; and a plurality of switch thrusting projections, each of which is made of the same material as that of the key base and extends vertically from a rear surface of the key base opposite to the surface loading the key top, herein the switch thrusting projections are respectively provided at the position just below the center of the key top and at intersection points of a plurality of concentric circles surrounding the center of the key top and radii of the key top in its inclination directions, land lengths of the switch thrusting projections in the inclination directions are made to be different for the concentric circles.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.400/CAL/2002A

(22) Date of filing of : 03/07/2002  
application

(54) Title of the Invention : "SYSTEM AND METHOD FOR PRODUCING EDUCATIONAL MATERIAL."

(51) International classification : G09B 5/06, 5/12, 19/00, G06F 17/60	(71) Name of the Applicant : SAGA UNIVERSITY, OF 1, HONJO-MACHI, SAGA CITY, SAGA PREF., JAPAN
(30) Priority Data :	
(31) Document No. 2001-205, 631	
(32) Date : 06/07/01	
(33) Name of convention country : JAPAN	(72) Name of the Inventors :
(66) Filed U/s 5(2) :NIL	1. HOYASHITA SHIGERU,
(61) Patent of addition to application No. NA	2. IKEGAMI YASUYUKI,
(62) Filed on :NA	3. SUMI KAZUHIRO.
(63) Divisional to Application No. :NIL	
(64) Filed on :NA	

(57) Abstract : A system is provided for producing an educational material to students. The present systems has storing part for storing raw educational materials into a database, input part for inputting both student-related data and educational environment-related data and educational material producing unit for selecting at least one raw educational material from said database based on predetermined selecting criteria and said inputted both student-related data and educational environment-related data to produce an educational material from said selected at least one raw educational material.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.401/CAL/2002A

(22) Date of filing of : 03/07/2002  
application

(54) Title of the Invention : "CFB WITH CONTROLLABLE IN-BED HEAT EXCHANGER."

(51) International classification : F23C  
10/00,10/20, F22B 1/00

(30) Priority Data :

(31) Document No. 09/906,993

(32) Date : 17/07/01

(33) Name of convention country : U.S.A.

(66) Filed U/s 5(2) :NIL

(61) Patent of addition to application No. NA

(62) Filed on :NA

(63) Divisional to Application No. :NIL

(64) Filed on :NA

(71) Name of the Applicant : THE  
BABCOCK & WILCOX COMPANY, OF  
1450, POYDRAS STREET, NEW  
ORLEANS, LA 70160, U.S.A.

(72) Name of the Inventors :

1. BELIN FELIX,
2. MARYAMCHIK MIKHAIL,
3. KAVIDASS SUNDARAM,
4. WALKER DAVID J.
5. WIETZKE DONALD L.

(57) Abstract : A circulating fluidized bed (CFB) boiler has one or more bubbling fluidized bed enclosures containing heating surfaces and located within a lower portion of the CFB boiler to provide a compact, efficient design with a reduced footprint area. The heating surfaces are provided within the bubbling fluidized bed located above a CFB grid and/or in a moving packed bed below the CFB boiler. Solids in the bubbling fluidized bed are maintained in a slow bubbling fluidized bed state by separately controller fluidization gas supplies. Separately controlled fluidization gas is used to control bed level in the bubbling fluidized beds or to control the throughput of solids through the bubbling fluidized beds. Solids ejected from the bubbling fluidized beds can be returned directly into the surrounding CGB environment of the CFB boiler, or purged from the system or disposal or recycle back into the CFB. Solids which are recycled back to the CFB have less heat and can be used to control the temperature of the fast moving bed in the CFB.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.402/CAL/2002A

(22) Date of filing of : 05/07/2002  
application

(54) Title of the Invention : "FLOW REGULATOR FOR WATER PUMP."

(51) International classification : G05D 7/01

(30) Priority Data :

(31) Document No. NA

(32) Date : NA

(33) Name of convention country : NA

(66) Filed U/s 5(2) :NIL

(61) Patent of addition to application No. NA

(62) Filed on :NA

(63) Divisional to Application No. :NIL

(64) Filed on :NA

(71) Name of the Applicant : SHEN, DER-FAN, OF 5F, NO.40 FENTZU WEI CHEN, SHAN-CHUNG CITY TAIPEI HSIEN, TAIWAN, REPUBLIC OF CHINA.

(72) Name of the Inventors :

SHEN, DER-FAN

(57) Abstract : A flow regulator for a water pump, comprising a valve body, a left piston, a right piston, a connecting rod, a spring, and a conduit. The valve body is roughly shaped like a cross, having a passageway in a vertical direction and a left tube and a right tube in a horizontal direction, respectively enclosing a left chamber and a right chamber. The left and right pistons are glidingly movable inside the left and right tubes, respectively, being connected by the connecting rod. The spring is inserted between the right piston and a right cap on the right tube. The conduit is placed inside a side wall of the left tube, transmitting water pressure from the passageway to the left chamber. The control element is by water pressure pushed towards the passageway, narrowing the passageway. This is countered by an elastic force of the spring, so that controlled water flow and pressure are achieved.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

- (21) Application No.403/CAL/2002A (22) Date of filing of : 05/07/2002 application  
(54) Title of the Invention : "A SYSTEM AND METHOD FOR USING WEB BASED WIZARDS AND TOOLS."

(51) International classification : G06F 17/30, G09B 19/18 (30) Priority Data : (31) Document No. 09/982,942 (32) Date : 18/10/2001 (33) Name of convention country : U.S.A. (66) Filed U/s 5(2) :NIL (61) Patent of addition to application No. NA (62) Filed on :NA (63) Divisional to Application No. :NIL (64) Filed on :NA	(71) Name of the Applicant : GENERAL ELECTRIC CO., ONE RIVER ROAD, SCHENECTADY, NEW YORK 12345, U.S.A. (72) Name of the Inventors : 1. HAMMOND CHRISTOPHER REYNOLDLS, 2. ZINGELEWICZ STEPHEN ERIC 3. KNIFFIN BETHANY BLEIL, 4. WADHWA ALKA, 5. CHEETHAM WILLIAM ESTEL, 6. HAMMERSMITH ROBERT ALAN.
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(57) Abstract : A system and method are proposed wherein knowledge and tools for solving business problems are accessible through a single distribution point. The wizard central (12) system and method allows for developing, approving, revising, searching for and using of web based wizards or tools. After use, the wizards or tools can be stored in a centralized solution repository (24) for later retrieval and analysis. The wizards and tools are categorized based on pre-defined criteria. Searches are thus limited by the categorization and the user is shown only wizards and tools which are applicable to the business problem. The system also provides as approval and revision workflow for the wizards and tools. This workflow provides the capability of revising the wizard or tool knowledge base to keep it current with evolving expert opinion and design documentation.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

- (21) Application No.404/CAL/2002A (22) Date of filing of : 08/07/2002 application  
(54) Title of the Invention : "CORROSION AND UV RESISTANT ARTICLE AND PROCESS FOR ELECTRICAL EQUIPMENT."

(51) International classification : B05D, B32B 15/08, C23C, H01H. (30) Priority Data : (31) Document No. 09/908, 249 (32) Date : 28/07/2001 (33) Name of convention country : U.S.A. (66) Filed U/s 5(2) :NIL (61) Patent of addition to application No. NA (62) Filed on :NA (63) Divisional to Application No. :NIL (64) Filed on :NA	(71) Name of the Applicant : EATON CORPORATION, AT EATON CENTER, 1111 SUPERIOR AVENUE, CLEVELAND, OHIO 44114, U.S.A. (72) Name of the Inventors : 1. REMMERT SCOT EUGENE, 2. KETTERER DOUGLAS LEE.
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(57) Abstract : A corrosion and ultraviolet ray resistant composite coated article (46) for use in or to contain electrical equipment is made by first cleaning an uncoated article (10) at a cleaning station (14), and then successively passing the cleaned article through wash workstation (16) phosphate bond coating workstation (18), wash workstation (22), non-chrome sealant coating workstation (24), drying workstation (26), heating workstation (30), epoxy resin coating workstation (34), and exterior painting workstation (40) by any type of transport system (12,36), where the epoxy coated article can be passed again through previous workstations (14, 16, 18, 22, 24, 26, 30, 34) before final painting at workstation (40).

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.406/CAL/2002A

(22) Date of filing of : 09/07/2002  
application

(54) Title of the Invention : "STATOR STRUCTURE FOR REVOLVING-FIELD ELECTRICAL MACHINE."

(51) International classification : H02K 3/52, 15/095.

(30) Priority Data :

(31) Document No. 2001-210195, 10/064362

(32) Date : 11/07/01, 06/07/02

(33) Name of convention country : JAPAN & U.S.A

(66) Filed U/s 5(2) :NIL

(61) Patent of addition to application No. NA

(62) Filed on :NA

(63) Divisional to Application No. :NIL

(64) Filed on :NA

(71) Name of the Applicant : KABUSHIKI KAISHA MORIC., OF 1450-6, MORI, MORI-MACHI, SHUUCHI-GUNSHIZUOKA-KEN, JAPAN.

(72) Name of the Inventors :

1. TAKANO TADASHI,

2. ANDO SUSUMU

(57) Abstract : A number of embodiments of rotating electrical machines and method for winding them that provides a high space utilization and very effective winding with less likelihood of damage to the insulation of the wire of the winding during the winding process. The arrangement basically does not require the winding needle to be moved back and forth in the slot between the poles but rather employs insulating inserts that are positioned on the axial faces of the poles outside of the gaps for guiding the wire from one end to the other so as to provide the high space utilization. In one embodiment the insulating insert effectively changes the circumferential length of the coil winding that decreases in an axial direction along their length.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.408/CAL/2002A

(22) Date of filing of : 10/07/2002  
application

(54) Title of the Invention : "ARMATURE FOR REVOLVING-FIELD ELECTRIC MACHINE."

(51) International classification : H02K 15/085

(30) Priority Data :

(31) Document No. 2001-210278, 10/064363

(32) Date : 11/07/01, 07/07/02

(33) Name of convention country : JAPAN & U.S.A.

(66) Filed U/s 5(2) :NIL

(61) Patent of addition to application No. NA

(62) Filed on :NA

(63) Divisional to Application No. :NA

(64) Filed on :NA

(71) Name of the Applicant : KABUSHIKI KAISHA MORIC, OF 1450-6, MORI, MORI-MACHIM SHUUCHI-GUN, SHIZUOKA-KEN, JAPAN.

(72) Name of the Inventors :

1. GTAKANO TADASHI,

2. ANDO SUSUMU.

(57) Abstract: A number of embodiments of rotating electrical machines and methods for winding them that provides a high space utilization and very effective winding with less likelihood of damage to the insulation of the wire of the winding during the winding process. The arrangement basically does not require the winding needle to be moved back and forth in the slot between the poles but rather employs insulating inserts that are positioned on the axial faces of the poles outside of the gaps for guiding the wire from one end to the other so as to provide the high space utilization. In addition several embodiments of protective arrangements are disclosed that protect the wound coils from damage by the winding needle even though it may project into the slot between the poles.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.409/CAL/2002A

(22) Date of filing of : 10/07/2002  
application

(54) Title of the Invention : "SKIN CARE COMPOSITION THAT CHANGES COLOR UPON DRYING."

(51) International classification : A61K 7/48, 7/02, 7/021	(71) Name of the Applicant : JOHNSON & JOHNSON CONSUMER COMPANIES, INC., OF GRANDVIEW ROAD, SKILLMAN, NEW JERSEY 08558, U.S.A.
(30) Priority Data :	
(31) Document No. 09/928 110	
(32) Date : 10/08/01	
(33) Name of convention country : U.S.A.	(72) Name of the Inventors :
(66) Filed U/s 5(2) :NIL	1. DOLE VICTORIA F.
(61) Patent of addition to application No. NA	2. ROBERTSON KATHERINE.
(62) Filed on :NA	
(63) Divisional to Application No. :NA	
(64) Filed on :NA	

(57) Abstract: A composition for forming a cosmetic mask including: at least one colorant; and silica, wherein when the composition is combined with water, the amount of the colorant and the silica is effective to provide a color change upon drying is disclosed. The composition may be useful as a skin care formulation, such as for a facial mask, a cleanser, and the like.

**Publication After 18 months.**

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.410/CAL/2002A

(22) Date of filing of : 10/07/2002  
application

(54) Title of the Invention : "APPARATUS AND PROCESS FOR FILLING LARGE CONTAINERS OF DIFFERENT SIZES AND SHAPES."

(51) International classification : B65B 3/10, 3/08, 1/16, 1/08, B67C 3/02

(30) Priority Data :

(31) Document No. 101 33 666.7

(32) Date : 11/07/01

(33) Name of convention country : DE

(66) Filed U/s 5(2) :NIL

(61) Patent of addition to application No. NA

(62) Filed on :NA

(63) Divisional to Application No. :NA

(64) Filed on :NA

(71) Name of the Applicant : DEGUSSA AG., BENNIGSENPLATZ 1 DE-40474 DUSSELDORF, GERMANY.

(72) Name of the Inventors :

1. SCHAFFER, ROLAND,
2. MIDDELMAN, JOHANNES ANDREAS JOZE,
3. BRAND; GERD THEODOR,
4. RIEDEMANN, THOMAS,
5. HUNIG, FRANK DIETER,
6. STREMPPEL, HANS-JURGEN,
7. SEYDEL, HANS-JOACHIM,
8. HIRSCHHAUSER, MICHAEL.

(57) Abstract: The present invention relates to an apparatus for filling containers, in particular with finely divided granular, powdered solids having a high air content, selected from pyrogenic oxides, precipitated oxides, carbon blacks and modifications, comprising a feed nozzle which may be placed over the feed orifice of the container, the feed nozzle being so constructed that the solids may be introduced under pressure and the container being surrounded by a cage, and to a process for filling containers, in particular with finely divided solids having a high air content by

- arranging an air -permeable container in an apparatus according to the invention,
- air-tight connection of large container to the feed nozzle,
- filling of the container under pressure and
- removal of the filled container.



**Publication After 18 months.**

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.411/CAL/2002A

(22) Date of filing of: 11/07/2002  
application

(54) Title of the Invention : "METHOD FOR REDUCING SMOKE AND PARTICULATE EMISSIONS FOR COMPRESSION-IGNITED RECIPROCATING ENGINES OPERATING ON LIQUID PETROLEUM FUELS."

(51) International classification : C10L 1/04, 1/18, 1/12  
(30) Priority Data :  
(31) Document No. 60/304, 579  
(32) Date : 11/07/01  
(33) Name of convention country : U.S.A.  
(66) Filed U/s 5(2) :NIL  
(61) Patent of addition to application No. NA  
(62) Filed on :NA  
(63) Divisional to Application No. :NA  
(64) Filed on :NA

(71) Name of the Applicant : SFA INTERNATIONAL, INC., OF 1214 NORTH POST OAK ROAD, SUITE 170, HOUSTON, TEXAS 77055, U.S.A.

(72) Name of the Inventors :  
MAY WALTER R.,

(57) Abstract: A method of reducing smoke and particulate emissions from an exhaust gas from a compression-ignited reciprocating engine by adding a fuel additive that contains an oil soluble iron compound and an over-based magnesium compound to liquid petroleum fuel.

**Publication After 18 months.**

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.413/CAL/2002A

(22) Date of filing of: 12/07/2002  
application

(54) Title of the Invention : "FIBER OPTIC CABLE CONDUIT COUPLER AND PROTECTIVE SHIELD."

(51) International classification : G02B 6/38  
(30) Priority Data :  
(31) Document No. 10/010, 621  
(32) Date : 03/12/01  
(33) Name of convention country : U.S.A.  
(66) Filed U/s 5(2) :NIL  
(61) Patent of addition to application No. NA  
(62) Filed on :NA  
(63) Divisional to Application No. :NIL  
(64) Filed on :NA

(71) Name of the Applicant : SOCIETY FOR RESEARCH AND INITIATIVES FOR SUSTAINABLE TECHNOLOGIES AND INSTITUTIONS OF 53 SYED AMIR ALI AVENUE, 4<sup>TH</sup> FLOOR, KOLKATA - 700 019, WEST BENGAL, INDIA AND ALSO OF B/2, SHRI KRISHNA APARTMENT LAD SOCIETY, VASTRAPUR, AHMEDABAD- 380 015, INDIA.

(72) Name of the Inventors :  
GOGTE ANAND VINAYAK

(57) Abstract : A couple assembly and method for joining together lengths of fiber optic cable conduit. In one embodiment the coupling assembly has a compressible resilient split sleeve and at least one radially extending guard. The coupling assembly may be quickly installed in the field by hand in order to couple a first length of fiber optic conduit to a second length of fiber optic conduit. The coupling assembly prevents rodents and other animals from gaining access to the optical fiber within the conduits.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.414/CAL/2002A (22) Date of filing of : 12/07/2002.  
application

(54) Title of the Invention : "A FLUID-OPERATED TORQUE WRENCH."

(51) International classification : B25B	(71) Name of the Applicant : UNEX CORPORATION, OF 333 ROUTE 17 NORTH MAHWAH, NEW JERSEY, U.S.A.
(30) Priority Data :	
(31) Document No. 10/037, 991	
(32) Date : 04/01/02	
(33) Name of convention country : U.S.A.	(72) Name of the Inventors :
(66) Filed U/s 5(2) :NIL	1. JUNKERS JOHN K.,
(61) Patent of addition to application No. NA	2. KOPPENHOEFER PETER
(62) Filed on :NA	
(63) Divisional to Application No. :NIL	
(64) Filed on :NA	

(57) Abstract : A fluid operated torque wrench has a housing having a cylinder portion with a cylinder having an axis and a driving portion; two pistons movable in the cylinder along the axis independently from one another and having piston rods; two ratchet-lever mechanism located in the driving portion; a drive element to which both the ratchet-lever mechanisms are connected; a fluid supply into the cylinder, the pistons, being formed so that when the fluid is supplied at opposite sides of the pistons, either one ratchet-lever mechanism turns and the other ratchets, or vice versa.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.415/CAL/2002A (22) Date of filing of : 12/07/2002  
application

(54) Title of the Invention : "ADJUSTABLE REACTION ARM FOR TORQUE POWER TOOL, AND TORQUE POWER TOOL PROVIDED THEREWITH."

(51) International classification : B25B 11/00	(71) Name of the Applicant : JUNKERS JOHN K., OF 8 STONEWALL ROAD, SADDLE RIVER, NEW JERSEY 07458, U.S.A.
(30) Priority Data :	
(31) Document No. 10/054,205	
(32) Date : 22/01/02	
(33) Name of convention country : U.S.A.	(72) Name of the Inventors :
(66) Filed U/s 5(2) :NIL	JUNKERS JOHN K.,
(61) Patent of addition to application No. NA	
(62) Filed on :NA	
(63) Divisional to Application No. :NIL	
(64) Filed on :NA	

(57) Abstract : A reaction arm is connectable to a torque power tool and has distal portion adapted to abut against an outside object and a proximal portion connectable with a tool housing and provided with a second engaging formation formed so that in an operative position the second engaging formation engages a first engaging formation of the housing so as to hold the proximal part on the housing of the torque power tool and so that the second engaging formation can be disengaged from the first engaging formation without removal of the reaction arm from the housing for adjusting the reaction arm to different positions relative to the torque power tool and subsequently the second engaging formation can engage with the first engaging without the removal of the reaction arm from the housing to hold the reaction arm on the housing of the torque power tool in a corresponding adjusted position.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.416/CAL/2002A

(22) Date of filing of : 12/07/2002  
application

(54) Title of the Invention : "ELECTROCHEMICAL TEST STRIP HAVING A PLURALITY OF REACTION CHAMBERS AND METHODS FOR USING THE SAME."

(51) International classification : GO1N 33/487, 27/49, 27/30, 27/043

(30) Priority Data :

(31) Document No. NA

(32) Date : NA

(33) Name of convention country : NA

(66) Filed U/s 5(2) :NIL

(61) Patent of addition to application No. NA

(62) Filed on :NA

(63) Divisional to Application No. :NIL

(64) Filed on :NA

(71) Name of the Applicant : LIFESCAN, INC., OF 1000 FIBRALTAR DRIVE MS 3D, MILPITAS, CALIFORNIA 95035 U.S.A.

(72) Name of the Inventors :  
KHAN, TAHIR, S.,

(57) Abstract : Electrochemical test strips and methods for their use in the detection of an analyte in a physiological sample are provided. The subject test strips have a plurality of reaction zones defined by opposing metal electrodes separated by a thin spacer layer. The reagent compositions present in each reaction zone may be the same or different. In addition, each reaction zones may have a separate fluid ingress channel, or two or more of the reaction zones may have fluid ingress channels that merge into a single channel. The subject electrochemical test strips find application in the detection of a wide variety of analytes, and are particularly suited for use the detection of glucose.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

(21) Application No.423/CAL/2002A

(22) Date of filing of : 16/07/2002  
application

(54) Title of the Invention : "METHOD OF DRILLING DOVETAIL PINS."

(51) International classification : B23H 9/14

(30) Priority Data :

(31) Document No. NA

(32) Date : NA

(33) Name of convention country : NA

(66) Filed U/s 5(2) :NIL

(61) Patent of addition to application No. NA

(62) Filed on :NA

(63) Divisional to Application No. :NIL

(64) Filed on :NA

(71) Name of the Applicant : GENERAL ELECTRIC COMPANY, ONE RIVE ROAD, SCHENECTADY, NEW YORK 12345, U.S.A.

(72) Name of the Inventors :

1. FISCHER TODD JOSEPH,
2. GRUBISH DAVID JOHN,
3. SCOTT NICK,
4. SASSATELLI JOHN MATTHEW.

(57) Abstract : A method of removing a pin 16 from a hole 26 comprising a) drilling a first hole 28 of a first diameter in the pin 16 a selected fraction of a length dimension of the pin and attempting removal of the pin; b) if the pin 16 cannot be removed, drilling a second hole 32 of a second diameter smaller than the first diameter an extended fraction of the length dimension of the pin; and c) removing the pin.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

- (21) Application No.424/CAL/2002A (22) Date of filing of : 17/07/2002 application  
(54) Title of the Invention : "PACKET DATA PROCESSING APPARATUS AND METHOD OF WIDEBAND WIRELESS LOCAL LOOP (W-WLL) SYSTEM."

(51) International classification : H04L 12/56, 12/28, H04Q 7/22, 11/04 (30) Priority Data : (31) Document No. 45306/2001 (32) Date : 27/07/01 (33) Name of convention country : KOREA (66) Filed U/s 5(2) :NIL (61) Patent of addition to application No. NA (62) Filed on :NA (63) Divisional to Application No. :NIL (64) Filed on :NA	(71) Name of the Applicant : LG ELECTRONICS INC., OF 20, YOIDO-DONG, YONGDUNGPO-KU, SEOUL, REPUBLIC OF KOREA.  (72) Name of the Inventors : LEE WON-HYOUNG.
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(57) Abstract : A packet data processing apparatus of a wide-band wireless local loop (W-WLL) system includes a local area network (LAN) controller for performing an interface with a LAN and transmitting and receiving a packet data. The system further includes an high-level data link control (HDLC) controller for transmitting and receiving a packet data to an from a subscriber wireless connection unit through an HDLC channel, a dynamic random access memory having a first buffer for storing a mobile image packet data transmitted between the HDLC controller and the LAN controller and a second buffer of storing a packet data other than the mobile image, and a CPU for performing the corresponding control function of a packet data routing unit. Buffers are utilized and managed separately for transmitting mobile image data and general data from the packet data routing unit of the W-WLL system to the internet.

Publication After 18 months.

The following Patent application have been published under Section 11A of the Patents (Amendment) Act, 2002

- (21) Application No.428/CAL/2002A (22) Date of filing of : 18/07/2002 application  
(54) Title of the Invention : "DATA ACQUISITION SYSTEM AND METHOD USING ANSWER FORMS."

(51) International classification : G06F 17/40, 17/30 (30) Priority Data : (31) Document No. 09/916044 (32) Date : 25/07/01 (33) Name of convention country : U.S.A. (66) Filed U/s 5(2) :NIL (61) Patent of addition to application No. NA (62) Filed on :NA (63) Divisional to Application No. :NIL (64) Filed on :NA	(71) Name of the Applicant : HEWLETT-PACKARD COMPANY, OF 3000 HANOVER STREET, PALO ALTO, CALIFORNIA 94304, U.S.A.  (72) Name of the Inventors : CURRANS KEVIN G.,
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(57) Abstract : A system and method are provided for acquiring data in a computer system. The present system and method provide a distinct advantage in that a local printer/scanner is employed to perform data acquisition to a central server or other system, etc. In one embodiment, the present system includes a processor circuit having a processor and a memory. Stored on the processor and executable by the memory is scan/correction logic. The scan/correction logic includes logic to obtain a set of coordinates of a response area on a digital form and logic to transmit the coordinates to a scanning apparatus to scan a hardcopy form at the coordinates to determine a response recorded thereon. The hardcopy form is associated with the digital form. Finally, the scan/correction logic includes logic to store the response received from the scanner/printer apparatus in an answer file in the memory.

## ALTERATION OF DATE

Patent No. 192269 (1319/MAS/97) Ante-Dated to 26-5-1993.

Patent No. 192270 (776/MAS/2000) Ante-Dated to 1-05-1998.

## अभिगृहित-पूर्ण विनिर्देश

एतद्वारा सूचना दी जाती है कि आवेदनों में किसी पर पेटेंट अनुदान का विरोध करने वाले इच्छुक व्यक्ति राजपत्र के इस निर्गमन की तिथि से चार महीने के भीतर या उक्त चार महीने की समाप्ति के पूर्व, प्ररूप 4 में यदि आवेदित किया हुआ हो, तो परवर्ती एक महीने के भीतर, किसी समय, नियंत्रक, पेटेंट को ऐसे विरोध की सूचना प्ररूप 7 में उपयुक्त कार्यालय में दे सकते हैं। विरोध का लिखित कथन साक्ष्य के साथ, यदि कोई हो, दो प्रतियों में उक्त सूचना के साथ या अगले दो महीने की अवधि के भीतर दाखिल किया जाए। इस संदर्भ में, यथा संशोधित पेटेंट अधिनियम, 1970 की धारा 25 एवं पेटेंट नियम, 2003 के नियम 55 से 57 का अवलोकन किया जा सकता है।

उपयुक्त कार्यालय द्वारा विनिर्देश एवं चित्र आरेख, यदि हो, को छायाप्रति की आपूर्ति छायाप्रति शुल्क के रूप में प्रति पृष्ठ रु. 4/- की अदायगी पर की जा सकती है।

## COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in opposing the grant of a Patent on any of the Applications, may, at any time within four months from the date of this issue of Gazette or within further period of one month if applied for in Form 4 before the expiry of the said period of four months, give notice to the Controller of Patents at the Appropriate Office on Form 7 of such opposition. The Written Statement of Opposition accompanied by evidence, if any, should be filed in duplicate along with the said notice or within further period of two months. Section 25 of The Patents Act, 1970 as amended and Rules 55 to 57 of The Patents Rules, 2003 may be referred to in this regard.

Photo copies of the specification and drawings, if any, can be supplied by the Appropriate Office on payment of photocopying charges @ Rs. 4/- per page.

Ind. Cl : 32 B 192251

Int Cl<sup>4</sup> : C 10 G 47 / 00

"A PROCESS FOR CONVERTING A HYDROCARBONACEOUS  
FEEDSTOCK INTO LOWER BOILING MATERIALS".

APPLICANT(S) : SHELL INTERNATIONALE RESEARCH  
MAATSCHAPPIJ B.V. OF CAREL VAN  
BYLANDTLAAN 30, 2596 HR  
THE HAGUE, THE NETHERLANDS  
A NETHERLANDS COMPANY

INVENTOR(S) : 1. BHARNE GURUNATH GANAPAT;  
2. HUIZINGA TOM.

APPLICATION NO : 1562 MAS 95 filed on 29-Nov-95

CONVENTION NO : 9504515.9 ON 07-Mar-95 UK

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 2003 ) PATENT OFFICE, CHENNAI BRANCH.

#### 14 CLAIMS

A process for converting a hydrocarbonaceous feedstock into lower boiling materials comprising the steps of: (a) contacting the feedstock at elevated temperature and elevated pressure with hydrogen in the presence of a hydrocracking catalyst A to form hydrocracked product, (b) separating at least part of the hydrocracked product of step (a) by means of distillation into at least one hydrocracked distillate having a 5% atmospheric boiling point of  $\geq 0^{\circ}\text{C}$  and a 95% atmospheric boiling point of  $\leq 160^{\circ}\text{C}$ , and at least one hydrocracked distillate having a 95% atmospheric boiling point of  $\geq 200^{\circ}\text{C}$ , and (c) contacting at least part of the at least one hydrocracked distillate having a 5% atmospheric boiling point of  $\geq 0^{\circ}\text{C}$  and a 95% atmospheric boiling point of  $\leq 160^{\circ}\text{C}$  at elevated temperature and elevated pressure with hydrogen in the presence of a hydrocracking catalyst B comprising a molecular sieve.

COMP.SPECN: 18 PAGES      DRAWING: 1 SHEET.

Ind. Cl. : 73 192252

Int Cl<sup>4</sup> : D 06 M 16/00

"A METHOD OF OBTAINING A CELLULOSIC TEXTILE FABRIC  
WITH REDUCED TENDENCY TO PILLING FORMATION"

APPLICANT(S) : NOVO Z y MES AS.  
A DANISH JOINT-STOCK COMPANY  
OF NOVO ALLE, 2880 BAGSVAERD,  
DENMARK

INVENTOR(S) : 1. HENRIK LUND;  
2. HANNE HOST PEDERSEN.

APPLICATION NO : 1597 MAS 95 Filed On 12-Dec-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, '2003)PATENT OFFICE, CHENNAI BRANCH.

### 19 CLAIMS

A method for obtaining a cellulosic textile fabric having a strongly reduced tendency to pilling formation, the method comprising treating a cellulose-fibre-containing textile fabric with a cellulase (cellulolytic enzyme) capable of performing a partial hydrolysis of the fibre surface corresponding to a weight loss of less than 2 w/w% based on the untreated cellulosic textile fabric.

COMP.SPECN: 26 PAGES DRAWING: 2 SHEETS.  
REFERENCE CITED: WO 93/20278.

Ind.Cl.:34 A.

192253

Int.Cl.<sup>4</sup>:CO84 63/20.

"A process for manufacturing filament yarns for technical applications by spinning a polymer and a polyester filament yarn made thereby".

Applicant: ACORDIS INDUSTRIAL FIBERS B V,  
OF WESTERVOORTSEDIJK 73,  
6827 AV  
ARNHEM,  
THE NETHERLANDS.

Inventors: 1. Hendrikus Wilhelmus Jacobus Hofs;  
2. Henricus Hubertus Wilhelmus Fiejen;  
3. Lambert Van Duren;  
4. Christiaan Juriaan Maria Van Den Heuvel;  
5. Micheal Henricus Jacobus Van Den Tweel;  
6. Heinrich Johannes Gustav Kiefer.

Application No 1706/MAS/95. filed on 22-Dec-95.

Appropriate office for Opposition Proceedings (Rule 4, Patents Rules, 2003),  
Patent Office, Chennai Branch.

## 22. Claims

A process for manufacturing filament yarns for technical applications by spinning a polymer over 90% of the chains of which are composed of ethylene terephthalate units, with the spinning process having the following elements: extruding the polymer in the molten state through a spinneret plate, passing the thus formed filaments through a heated zone and a cooling zone in that order, fixing the filament speed, drawing the filaments to a length of 1.5 to 3.5 times their original length, prior to being drawn said filament having a crystallinity smaller than 16% and winding the resulting filament yarn at a winding speed greater than 6000 m/min, with all elements being covered in a single process pass.

Comp.Specn. 24. Pages; Drgs Nil. Sheets.



Ind.Cl.:32 B.

E 608

192254

Int.Cl<sup>4</sup>:C07C 7/163;C07C 5/03 & 5/08.

G 01 P 000

10 10 10

"A Process for the selective high-efficiency hydrogenation of an aromatic hydrocarbon cut".

Applicant: INSTITUT FRANCAIS DU PETROLE

4, AVENUE DE BOIS PREAU

92502 RUEIL MALMAISON

A FRENCH BODY CORPORATE

FRANCE.

Inventors:

1. Joly Jean-Francois;

4. Legér Gerard;

2. Cameron Charles;

5. Renard Pierre;

3. Cosyns Jean;

6. Montecot Francoise.

Application No78/MAS/96, filed on 17-Jan-96.

Convention No.

E.N.95/00977, on 27-Jan-95., FRANCE.

Appropriate office for Opposition Proceedings (Rule 4, Patents Rules,  
Patent Office, Chennai Branch.

### 12. Claims.

A process for the selective high-efficiency hydrogenation of an aromatic hydrocarbon cut which also contains monoolefinic hydrocarbons and polyolefinic and/or acetylenic hydrocarbons with a bromine number of 10000 to 100 mg per 100 m of product with an aromatic degree of conversion limited to a maximum of 0.15% by weight, characterized in that the cut, which is at least partially in the liquid phase, is passed with hydrogen into a hydrogenation zone in contact with a catalyst containing 0.1% to 1% by weight (with respect to the support) of palladium, the catalyst having been treated before activation with at least one organic sulphur-containing compound pure or diluted by a solvent selected from the group formed by gasolines and hydrocarbon cuts to introduce 0.05% to 1% of sulphur (by weight with respect to the weight of the catalyst), the process being carried out at a temperature in the range 20°C to 250°C, at a pressure of 4-50 bar, a GHSV of 0.2-2.5h<sup>-1</sup> and with a H<sub>2</sub>/monoolefin + polyolefin and/or acetylenes ratio in the range 0.3 to 100 and activating the said catalyst in the hydrogenation zone at a temperature in the range 20°C to 300°C, a pressure in the range 1 bar to 50 bars and a GHSV in the range 50-600h<sup>-1</sup>, in the presence of hydrogen, before passage of the hydrocarbon cut to be hydrogenated.

Reference to : DE-1 190127; FR-A-2 460989; FR-A-2 664610.

Comp.Specn. 31. Pages; Drgs Nil. Sheets.

Ind. Cl. : 206 E 192255

Int Cl<sup>4</sup> : G 04 P 3/00

"A DEVICE FOR DETERMINING THE INSTANTANEOUS TRAVEL SPEED OF DOCUMENTS"

APPLICANT(S): ASCOM MONETEL S A  
RUE CLAUDE CHAPPE 07500  
GUILHERAND-GRANCES, FRANCE;  
A COMPANY INCORPORATED  
IN FRANCE

INVENTOR(S):

1. PATRICK BOISSONNET; 2. ANDRE CARABELLI.

APPLICATION NO: 362.MAS 96 filed on 7-Mar-96

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
(RULE 4, PATENTS RULES, 2003) PATENT OFFICE, CHENNAI BRANCH.

### 3 CLAIMS

A device for determining the instantaneous travel speed of documents having electronically exploitable control characters provided with bars of standardized inter-spaces, comprising;

1. two sensors (A&B) placed at a predetermined distance (d) from one another for detecting the control characters, instantaneous speed being determined as a function of the passage duration of two bars in front of the sensor and the speed separating said bars,
2. sampling means for sampling the respective signals from said sensors,
3. storing means for storing the samples of one of said sensors with the corresponding speeds,
4. sample means for sampling the signals from the second sensor B along the travel direction of said document,
5. finding means for finding a sample that corresponds best to the samples of the first sensor,
6. normalizing means for normalizing the waveform of the signal output from one of said sensors with said samples and the corresponding speeds,
7. shape recognition means for applying shape recognition to said normalized waveform and
8. speed determining means for determining the instantaneous speed as a function of the distance separating the sensors and of the time distance separating said sample from the best corresponding sample.

COMP.SPECN: 14 PAGES DRAWING: 4 SHEETS.

Ind.Cl.: 39 D

192256

Int Cl<sup>4</sup> : C 01 F 11/06

"A PROCESS FOR MANUFACTURING STRONTIUM  
CARBONATE OF ABOVE 99% PURITY"

APPLICANT(S) : TRAVANCORE CHEMICAL &  
MANUFACTURING CO.LTD.  
AN INDIAN COMPANY OF GONUR,  
PO 836 404, METTUR DAM, SALEM  
DISTRICT, TAMIL NADU

INVENTOR(S) : 1. C.R. SANTHANAKRISHNAN.

Application No. 1393MAS/96 filed on 07-Aug-96

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 2003) PATENT OFFICE, CHENNAI BRANCH.

### 9/CLAIMS

A process for manufacturing strontium carbonate of above 99% purity comprising admixing beneficiated strontium ore with lignite, heating the said mixture to reduce the sulphates contained therein to sulphides, leaching the reduced mass with hot water to extract soluble sulphides therefrom, and to separate insolubles as sludge, adding sodium carbonate to the hot water leach to precipitate strontium carbonate, and separating the said strontium carbonate therefrom which is washed and dried.

COMP.SPECN: 8 PAGES DRAWING: NIL SHEETS.

Ind. Cl.:

32 F 1

192257

Int Cl.:

C 07 C 87 / 46

"A NOVEL METHOD FOR PREPARATION OF CRYSTALLINE  
POLYMORPH FORM -II OF SERTRALINE HYDROCHLORIDE"

APPLICANT(S):

DR. REDDY'S LABORATORIES LIMITED,  
AN INDIAN COMPANY HAVING ITS  
REGISTERED OFFICE AT  
7-1-27, AMEERPET  
HYDERABAD - 500 016, A.P., INDIA.

INVENTOR(S):

1. BUCHI REDDY REGURI,  
2. RAJASEKHAR KADABOINA.

Application No.

765/MAS/00

filed on 15-Sep-00

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
(RULE 4, PATENTS RULES, 2003) PATENT OFFICE, CHENNAI BRANCH.

## 2 CLAIMS

A Novel method for the preparation of crystalline Form-II of Sertraline hydrochloride from any salt of Sertraline or from Sertraline base, in case of the salt, the salt of Sertraline is selected from Sertraline mandelate or Sertraline hydrochloride, first converted to Sertraline base which is subsequently converted to Form-II of Sertraline hydrochloride; by a process which comprises:

- suspending the Sertraline salt (mandelate or hydrochloride) in a solvent selected from n-butanol, hexane, heptane, octane, nonane or cyclohexane or a mixture thereof;
- adding a known aqueous alkali solution to the said suspension of step (a) to obtain Sertraline base;
- separating the aqueous layer from the biphasic mixture of step (b);
- optionally extracting the freebase from the aqueous layer of step (c) by using a solvent as defined in step (a) and mixing with the organic layer of step (c);
- optionally diluting the said organic layer of step (d) with n-butanol or hydrocarbon solvent such as hexane, heptane, octane, nonane or cyclohexane;
- acidifying the organic layer of step (e) with conc. hydrochloric acid or gaseous hydrogen chloride or butanolic hydrogen chloride, preferably gaseous hydrogen chloride at 0-20°C to obtain Sertraline hydrochloride suspension;
- stirring the said suspension of step (f) at 0-30°C, preferably 10-12°C for 10-36 hours to obtain Form-II of Sertraline hydrochloride in suspended form;
- filtering the said Form-II of Sertraline hydrochloride of step (g) and optionally washing with hydrocarbon solvent such as hexane, heptane, octane, nonane or cyclohexane;
- drying the Form-II of Sertraline hydrochloride at room temperature optionally under vacuum till to a constant weight.

COMP. SPECN: 13 PAGES DRAWING: 8 SHEETS

REFERENCE CITED: US 4,536,518

US 5,248,699

Ind.Cl.: 32 F 1 192258

Int Cl<sup>4</sup> : C 07 C 87 / 46

"A NOVEL RECRYSTALLIZATION PROCESS FOR THE  
PREPARATION OF FORM V OF SERTRALINE HYDROCHLORIDE"

APPLICANT(S) : DR. REDDY'S LABORATORIES LIMITED  
AN INDIAN COMPANY HAVING ITS  
REGISTERED OFFICE AT  
7-1-27, AMEERPET  
HYDERABAD - 500 016, A.P., INDIA

INVENTOR(S) : 1. BUCHI REDDY REGURI;  
2. RAJASEKHAR KADABOINA.

Application No. 768/MAS/00 filed on 15-Feb-00 INDIA

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 . PATENTS RULES, -2003) PATENT OFFICE, CHENNAI BRANCH.

## 2 CLAIMS

A novel recrystallization process for the preparation of Form V of Sertraline Hydrochloride, by recrystallization of Sertraline hydrochloride (crude or polymorphic forms other than Form V) in alcohol or mixture thereof, by a process which comprises:

- a. suspending Sertraline hydrochloride (crude or polymorphic forms other than Form V) in alcohol containing C<sub>1</sub>-C<sub>3</sub> carbon atoms selected from methanol, ethanol or propanol or mixture thereof and heating to reflux for complete dissolution;
- b. rapidly cooling the clear solution to -10 to 10°C;
- c. stirring the separated solid at - 10 to 10°C for 3 to 6 hours;
- d. isolating the desired Form V of Sertraline hydrochloride by conventional methods.

COMP.SPECN: 7 PAGES DRAWING: 2 SHEETS  
REFERENCE CITED: USP 4,536,518  
USP 5,248,699.

Ind. Cl. : 32 C 192259

Int Cl<sup>\*</sup> : C 07 B 35/08

"AN IMPROVED PROCESS FOR CONVERSION OF TRANS-N-METHYL-4-(3,4-DICHLOROPHENYL)-1,2,3,4-TETRAHYDRO-1-NAPHTHALENEAMINE TO ITS CIS-N-METHYL-4-(3,4-DICHLOROPHENYL)-1,2,3,4-TETRAHYDRO-1-NAPHTHALENEAMINE (AN INTERMEDIATE OF SERTRALINE HYDROCHLORIDE);

APPLICANT(S): Dr. REDDY'S LABORATORIES LIMITED  
AN INDIAN COMPANY HAVING ITS  
REGISTERED OFFICE AT 7-1-27,  
AMEERPET, HYDERABAD, ANDHRA  
PRADESH, INDIA, 500 016

INVENTOR(S): 1. BUCHI REDDY REGURI;  
2. KADABOINA RAJASEKHAR;  
3. THATIPALLI POORNA CHANDER.

APPLICATION NO: 819 MAS 00 Filed On 29-Sep-00

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 2003) PATENT OFFICE, CHENNAI BRANCH.

### 8 CLAIMS

An improved process for conversion of trans N-methyl-4-(3,4-dichlorophenyl)-1,2,3,4-tetrahydro-1-naphthaleneamine to its cis N-methyl-4-(3,4-dichlorophenyl)-1,2,3,4-tetrahydro-1-naphthaleneamine (An intermediate of Sertraline hydrochloride) which comprises:

- contacting trans isomer of N-methyl-4-(3,4-dichlorophenyl)-1,2,3,4-tetrahydro-1-naphthaleneamine or its acid salt in alkali hydroxide or alkali metal alkoxide in an aromatic non-polar solvent, selected from toluene or xylene or a mixture thereof and C<sub>1</sub>-C<sub>4</sub> alcohol;
- heating the reacting solution to reflux temperature till the reaction is substantially complete;
- cooling the reaction mass to 50-60° C and diluting with water such that the ratio of water to trans isomer is 3-10:1;
- acidifying the organic layer obtained in step (C) with mineral acid to pH ≤ 2;
- isolating the precipitated salt of step d) by conventional methods;
- purification of the acid salt of step d) by recrystallization or stirring in C<sub>1</sub>-C<sub>4</sub> alcohol to obtain the desired cis isomer.

COMP.SPECN: 11 PAGES DRAWING: NIL SHETS.

REFERENCE CITED: US 4 536 518; US 5 082 970.

Ind.Cl.:40 B.

192260

Int.Cl<sup>4</sup>:B01J 8/00.

" AN EXOTHERMIC HETEROGENOUS  
CATALYTIC SYNTHESIS REACTORS."

Applicant: METHANOL CASALE S.A.  
VIA SORENGO 7; CH-6900  
LUGANO-BESSO  
A SWISS COMPANY  
SWITZERLAND.

Inventors: 1. LUCA BIANCHI;  
2. ENRICO RIZZI.

Application No815/MAS/95 filed on 03-Jul-95.

Appropriate office for Opposition Proceedings (Rule 4, Patents Rules, 2003),  
Patent Office, Chennai Branch.

15. Claims

An exothermic heterogeneous catalytic synthesis reactor comprising; a substantially cylindrical external shell (2); at least one catalytic (5a-5d) bed arranged in said shell (2) and comprising a bottom plate (6a-6c) for catalyst containment; at least one supporting shoulder (7a-7c) for said bottom plate (6a-6c) extending from said shell (2) characterized in that it comprises a catalyst-seal support device (16) comprising an annular element (17,25) placed between said shoulder (7a-7c) and said bottom plate (6a-6c), with said annular element (17) associated in a removable manner with said bottom plate (6a-6c) and having a thermal expansion coefficient substantially equal to that of the shell (2).

Ind. Cl. : 32 B 192261

Int Cl<sup>4</sup> : C 10 G 73/44

"A PROCESS FOR PRODUCING A HYDROWAX"

APPLICANT(S) : SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.  
A COMPANY ORGANIZED UNDER THE LAWS OF  
THE NETHERLANDS OF CAREL VAN BYLANDTLAAN 30  
2596 HR THE HAGUE THE NETHERLANDS.

INVENTOR(S) : 1. JAN LODEWIJK MARIA DIERICKX  
2. JOHN WILLEM GOSSELINK  
3. NICOLAAS MULDER  
4. HENNIE SCHAPER

APPLICATION NO : 791 MAS 95 filed on 27-Jun-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
(RULE 4, PATENTS RULES, 2003) PATENT OFFICE, CHENNAI BRANCH.

#### CLAIMS

A process for producing a hydrowax comprising the steps of

- (a) hydrocracking in a known manner blend obtained by blending at least one distillate fraction such as herein described and a deasphalted oil (DAO) such as herein described wherein the weight ratio distillate fraction(s) to DAO in the blend to be hydrocracked is in the range from 20/80 to 80/20.
- (b) Separating from the hydrocracker effluent a fraction of which at least 90% by weight has a boiling point of 370°C or higher (the 370 + fraction); and
- (c) Separating the 370 + fraction by means of distillation in a top-fraction and a bottom-fraction at an effective cutpoint below 600°C, thus yielding the hydrowax as the top-fraction.

COMP. SPECN.: 17 PAGES DRAWINGS: 1 SHEET



Ind.Cl.:40B.

192262

Int.Cl<sup>4</sup>:B01J 29/06;C07C 02/68;C10G 35/04.

**"A METHOD OF PRODUCING A CATALYST FOR REFORMING OR AROMATIZATION."**

**Applicant:** CHEVRON PHILIPS CHEMICAL COMPANY LP  
OF 2613 CAMINO RAMON, SAN RAMON,  
CALIFORNIA 94583-4289, a corporation organized  
under the laws of the state of delaware,  
U.S.A.

**Inventors:** 1. ROBERT G WALL.

Application No803/MAS/95. filed on 30-Jul-95.

Appropriate office for Opposition Proceedings (Rule 4, Patents Rules, 2003),  
Patent Office, Chennai Branch.

**8. Claims**

A method of producing a catalyst for reforming or aromatization having an activity sufficient to convert at least 30%, based on the feed on a hydrogen free basis, of a n-octane feed to aromatics at a temperature of 500<sup>0</sup>, a liquid hourly space velocity of 0.5 to 10, a pressure of 0 to 800 psig and a hydrogen to a hydrocarbon molar ratio within the range from 1:1 to 20:1, the products containing at least 15% xylenes, at least about 30% of the xylenes consisting of para-xylene, said method comprising the step of contacting at a temperature of 500<sup>0</sup> to 700<sup>0</sup> C a pressure of 0 to 1,000 psig, and a liquid hourly space velocity of 0.1 to 20, a catalyst having an intermediate pore size molecular sieve support, a platinum group component and a component selected from the group consisting of gallium zinc, indium, iron, tin and boron with a hydrocarbon feed stock such as herein described until the catalyst becomes coated with coke to obtain said catalyst.

Ind.Cl.:85Q.

192263

Int.Cl<sup>4</sup>:B01 J 8/00; F 01 J 3/10.

"A ROTATING CATALYTIC CLEANING DEVICE FOR GASEOUS EFFLUENTS HAVING POLLUTING SUBSTANCES".

Applicant: Institut Francais Du Petrole 4, Avenue De Bois-Preau 97 00 Rueil-Malmaison A French Company. FRANCE.  
AND  
Bourcier Jacques 4, rue de l'Etoile du Matin 44600 Saint-Nazaire. A French Company. FRANCE.

Inventors: 1. JEAN MORLEC;  
2. JACQUES BOURCIER.

Application No 1710/MAS/95. filed on 22-Dec-95.

Appropriate office for Opposition Proceedings (Rule 4, Patents Rules, 2003),  
Patent Office, Chennai Branch.

#### 16. Claims

A rotating catalytic cleaning device for gaseous effluents having polluting substances, comprising a housing or cage (2) with a central part, a crown (1) located within the cage and motive means for driving the crown into a continuous rotating motion around a vertical axis (3), at least one delivery pipe (6) for feeding effluents into cage (2) and at least one pipe (7) for discharging effluents out of the cage, crown (1) comprising at least a first in flow sector (Z1) for continually communicating said delivery pipe (6) with the central part (11) of cage (2), and at least a second outflow sector (Z2) of the crown for continually communicating said central part (11) of the cage with the discharge circuits and a catalytic cleaning reactor (R) for burning the polluting substances mixed with the effluents channelled by said first inflow sector, characterized in that it comprises in combination at least an annular rotating catalytic bed (9) arranged in the inner part of said crown (1) on the total circumference thereof and a rotating load (M) of a material exhibiting a large heat exchange surface arranged in the crown, outside said catalytic bed (9).

Comp.Specn. 17. Pages; Drgs 2. Sheets.

Ind.Cl.:189, LXVI (9).

192264

Int.Cl<sup>4</sup>:A 61 K 7/155.

" A DEPILATORY STRIP".

Applicant: RECKITT & COLMAN FRANCE  
A FRENCH COMPANY  
OF 15 RUE AMPERE,  
91748 MASSY,  
FRANCE.

Inventors: 1. GEORGES MARTIN;  
2. ERIC PAILLE.

Application No33/MAS/96. filed on 9-Jan-96.

Convention No. 9500156. on9-Jan-95., FRANCE.

Appropriate office for Opposition Proceedings (Rule 4, Patents Rules, 2003),  
Patent Office, Chennai Branch.

#### 8. Claims

A depilatory strip comprising an adhesive paste medium (1) deposited on a backing film, characterized in that one side of the backing film (4) of single-layer or multi-layer plastics material is joined to a non-woven fabric (2) on which the adhesive paste medium (1) is deposited.

Comp.Specn. 11. Pages; Drgs 1. Sheets.

Ind.Cl.: 88 A 192265

Int Cl<sup>4</sup> : F 25 J 3/00

"AN APPARATUS FOR TREATING PARTICULATE MATERIAL WITH GASEOUS MEDIUM"

APPLICANT(S) : G. PREM SAGAR PANDIARAJ  
CORSLEY  
KOTAGIRI 643 217  
THE NILGRIS  
AN INDIAN NATIONAL

INVENTOR(S) : 1. G. PREM SAGAR PANDIARAJ

Application No. 82 MAS 96 filed on 17-Jan-96

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 2003) PATENT OFFICE, CHENNAI BRANCH.  
CLAIMS

An apparatus for treating particulate material with gaseous medium comprising a body (B) provided with a rotatably drivable shaft (S) having mounted thereon one or more decks or compartments (C), each deck housing a plurality of tiltably disposed trays (T), the said body having a feed inlet (PI) and a feed outlet (PO), inlet (GI) and outlet for (GO) for the gaseous medium, the said feed inlet having a feed valve (FV) and the said feed outlet having a discharge valve (DV) connected thereto.

COMP. SPECN.: 9 PAGES DRAWINGS: 1 SHEET.

Ind. Cl. : 9 D 192266

Int Cl<sup>4</sup> : C 21 D 9/04  
C 21 D 8/00  
C 22 C 38/18

"A METHOD OF PRODUCING A WEAR AND ROLLING CONTACT  
FATIGUE RESISTANT CARBIDE-FREE BAINITIC STEEL RAIL"

APPLICANT(S) : CORUS UK LIMITED  
OF 9 ALBERT EMBANKMENT  
LONDON, SE1 7SN  
ENGLAND  
A BRITISH COMPANY

INVENTOR(S) : 1. VIJAY JERATH  
2. HARSHAD KUMAR DHARAMSHI HANSRAJ BHADSHIA

APPLICATION NO : 91 MAS 98 filed on 18-Jan-98

CONVENTION NO : No 9501097.1 on 20th Jan 1995, GREAT BRITAIN

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
(RULE 4, PATENTS RULES, 2003) PATENT OFFICE, CHENNAI BRANCH.

#### 6 CLAIMS

A method of producing a wear and rolling contact fatigue resistant carbide-free bainitic steel rail, the method comprising the steps of hot rolling to shape a steel whose composition by weight has from 0.05 to 0.50% carbon, from 1.00 to 3.00% silicon and/or aluminium, from 0.50 to 2.50% manganese, from 0.25 to 2.50% chromium, from 0 to 3.00% nickel; from 0 to 0.025% sulphur, from 0 to 1.00% tungsten; from 0 to 1.00% molybdenum; from 0 to 3.00% copper; from 0 to 0.10% titanium, from 0 to 0.50% vanadium; and from 0 to 0.005% boron, balance iron and incidental impurities, and continuously cooling the rail from its rolling temperature to ambient temperature to produce the required wear and rolling contact fatigue resistant carbide-free bainitic steel rail.

COMP. SPECN: 16 PAGES DRAWINGS: 6 SHEETS.  
REFERENCE CITED: EP 0 612 852 A1

Ind.Cl.:23 XL(3)H

192267

Int.Cl<sup>4</sup>:B65 D 5/06.

" METHOD AND APPARATUS FOR PRODUCING A  
TUBULAR CONTAINER WITH CLOSURE MEANS"

Applicant: PLASTECH APS  
A DANISH COMPANY  
DK-5700 SVENDBORG, DENMARK.

Inventors: 1. PENDERSEN; 2. JAN RUNE.

Application No 186/MAS/96. filed on 6-Feb-96.

Convention No. 9500455-2. on 7-Feb-95., SWEDEN.

Appropriate office for Opposition Proceedings (Rule 4, Patents Rules, 2003)  
Patent Office, Chennai Branch.

14. Claims

A method of producing a substantially tubular container (2) of plastic material, in which the container is open at its one end (20), and is, at its other end (21), provided with an emptying aperture of mouth (12), in which the container forms a substantially cylindrical wall (23) between its open end (20) and its other end (21), in which closure means (14) constitutes a part integral with the other end, and in which, in production of the container, a blank (1) is injected in an injection mould (3), characterized in that the plastic material is supplied in the molten state to the injection mould (3) and forms therein a blank (1) comprising a blank body (15) with a tubular portion (16) open at its one end (11) and provided at its other end (10) with an aperture (12) constituting the emptying aperture or mouth (12) of the container; that, on supply of the plastic material to the injection mould, there is formed a closure means (14) integral with the other end (10) of the blank body, (15) and projecting from the other end (10) of the blank body, said closure means constituting the closure device of the container; that, after forming of the blank, the tubular portion (16) of the body (15) is displaced through an annular gap (4) under reduction of the material thickness of the tubular portion (16); that the size of said reduction is located within the range of between 2.5 and 5.0 times; preferably within the range of between 3.5 and 4.5 times; that, on passage of the gap (4), there is formed an extended blank body (15a); and that the extended blank body is severed in its end (10) opposed to the emptying aperture or mouth (12), for the formation of a substantially uniform edge whereby the container body (25) is completed.

Ind.Cl.:85 G.

192268

Int.Cl<sup>4</sup>:F 27 B 17/00.

" AN APPARATUS FOR CONTINUOUSLY ANNEALING AMORPHOUS  
ALLOY CORESWITH CLOSED MAGNETIC PATH".

Applicant: VIJAI ELECTRICALS LIMITED  
Industrial Development Area,  
Balanagar,Hyderabad 500 037,  
Andra Pradesh, An Indian Company.  
INDIA.

Inventors: 1. BURRA SESHAGIRI RAO;  
2. DASARI JAI RAMESH.

Application No503/MAS/96. filed on 27-Mar-96.

Appropriate office for Opposition Proceedings (Rule 4, Patents Rules, 2003),  
Patent Office, Chennai Branch.

### 11. Claims

An apparatus for continuously annealing amorphous metal alloy cores with closed magnetic paths comprising a tunnel furnace (6) having a heating zone (B) and a cooling zone (D) said furnace being provided with a DC bus bar (5) passing here through and extending beyond the same on either side thereof; conveyor means (F) for conveying said amorphous metal alloy cores into the said furnace continuously, the center portion of said cores encasing the DC bus bar (5); at least two pairs of electrical contact means (1,1',2,2';3,3',4,4'), one each end of said bus bar (5) connected to a DC power source (C) thorough sequence switching means (S<sub>1</sub>,S<sub>2</sub>,S<sub>3</sub>,S<sub>4</sub>,) having control means (F) for sequentially opening and closing said electrical contact means to ensure continuous current flow through said DC bus bar (5), loading means (A) for loading the cores to conveying means (7) at the feeding end and unloading means (E) for discharging the annealed amorphous metal alloy cores at the delivery end of the said tunnel furnace from the conveying means (7).

Comp.Specn. 12. Pages; Drgs 1. Sheets.

Ind. Cl. : 32 F 3(a)

192269

Int Cl<sup>4</sup> : C 07 C 41/28

"A METHOD OF PRODUCTION  
OF A POLYVINYL ETHER COMPOUND"

APPLICANT(S): IDEMITSU KOSAN CO., LTD  
1-1, MARUNOUCHI 3-CHOME  
CHIYODA-KU, TOKYO,  
A JAPANESE COMPANY.

INVENTOR(S): 1. TATSUYA EGAWA; 2. YESUHIRO KAWAGUCHI;  
3. KENJI MOGAMI; 4. NOBUAKI SHIMIZU.

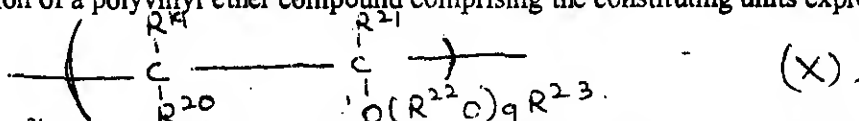
APPLICATION NO : 1319 MAS 97 Filed on 18-Jun-97

Divisional to Patent Application No:365/MAS/93  
Ante-dated to 26th May, 1997

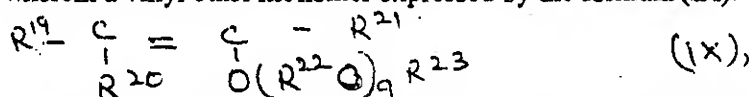
APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
(RULE 4, PATENTS RULES, 2003) PATENT OFFICE, CHENNAI BRANCH.

## 3 CLAIMS

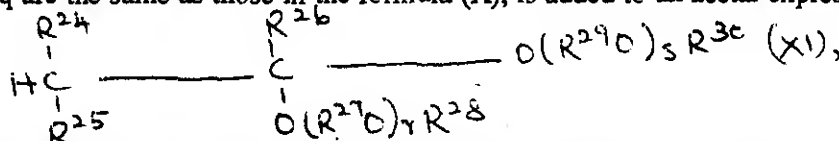
A method of production of a polyvinyl ether compound comprising the constituting units expressed by the formula (X):



Wherein  $R^{19}$ ,  $R^{20}$  and  $R^{21}$  are a hydrogen atom or a hydrocarbon group having 1 to 8 carbon atoms and are the same or different from each other,  $R^{22}$  is a bivalent hydrocarbon group having 2 to 10 carbon atoms,  $R^{23}$  is a hydrocarbon group having 1 to 10 carbon atoms,  $q$  is a number the average of which is in the range of 0 to 10 and a plural of  $R^{22}O$ 's may be the same or different from each other when a plural of  $R^{22}O$ 's are present, wherein a vinyl ether monomer expressed by the formula (IX):



Wherein  $R^{19}$  to  $R^{23}$  and  $q$  are the same as those in the formula (X), is added to an acetal expressed by the formula (XI):



Wherein  $R^{24}$ ,  $R^{25}$  and  $R^{26}$  are a hydrogen atom or a hydrocarbon group having 1 to 8 carbon atoms, respectively, and are the same or different from each other,  $R^{27}$  and  $R^{29}$  are a bivalent hydrocarbon group having 2 to 10 carbon atoms, respectively, and are the same or different from each other,  $R^{28}$  and  $R^{30}$  are a hydrocarbon group having 1 to 10 carbon atoms, respectively, and are the same or different from each other,  $r$  and  $s$  are a number the average of which is in the range of 0 to 10, respectively, and are the same or different from each other, a plural of  $R^{27}O$ 's are the same or different from each other when a plural of  $R^{27}O$ 's are comprised and a plural of  $R^{29}O$ 's are the same or different from each other when a plural of  $R^{29}O$ 's are comprised, in the presence of Lewis acid catalyst and polymerized at a temperature of 0 to 100°C.

COMP.SPECN: 139 PAGES DRAWING: 53 SHEETS.

REFERENCE CITED: 365 MAS 93 1318 MAS 97.



Ind. Cl. : 32 F 2 b 192270

Int Cl<sup>4</sup> : C 07 C 229/00

"A PROCESS FOR PREPARING 5-CHLORO-1-(4-FLUOROPHENYL)-3-(1,2,3,6-TETRAHYDROPYRIDIN-4-YL) INDOLE"

APPLICANT(S) : H LUNDBECK A/S  
OF 9 OTTILIAVEJ  
DK-2500 COPENHAGEN  
DENMARK  
(A DANISH COMPANY)

INVENTOR(S) : 1. MICHAEL BECH SOMMER.

APPLICATION NO : 776 MAS 00 Filed on 18-Sep-00

CONVENTION NO. , 0536/97 ON 9-May-97 DANISH

Divisional to Patent Application No: 948/MAS/98  
Ante-dated to 1st May, 1998.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 2003) PATENT OFFICE, CHENNAI BRANCH.

#### 14 CLAIMS

A process for preparing 5-chloro-1-(4-fluorophenyl)-3-(1,2,3,6-tetrahydropyridine-4-yl)indole comprising reacting 5-chloro-1-(4-fluorophenyl)indole with excess 4-piperidone in a mixture of a mineral acid and acetic acid at a temperature between 60°C and the reflux temperature and recovering the 5-chloro-1-(4-fluorophenyl)-3-(1,2,3,6-tetrahydropyridine-4-yl)indole in a known manner.

COMP.SPECN: 17 PAGES DRAWING: NIL SHEETS.

REFERENCE CITED: 5112838 US Patent.

INDIAN APPLICATION No: 948/mas/98.

Ind.CI : 195E 192271

Int.Cl<sup>7</sup> : E02B 7/04

Title : AN IMPROVED INFLATABLE BLADDER THEREOF

Applicant : 1) HENRY K. OBERMEYER OF 303 WEST COUNTY ROAD,  
WELLINGTON, CO. UNITED STATES OF AMERICA.  
2) ROBERT D. ECKMAN OF 2400 HAMSHIRE SQUARE, FT.  
COLLINS, CO. UNITED STATES OF AMERICA.

Inventor : 1) HENRY K. OBERMEYER  
2) ROBERT D. ECKMAN

Application no. 1111/CAL/1996 FILED ON 14.6.1996

(Convention no. 08/490, 643 FILED ON 15.6.1995 IN UNITED STATES OF AMERICA.)

*APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)*

*PATENT OFFICE KOLKATA.*

**19 CLAIMS.**

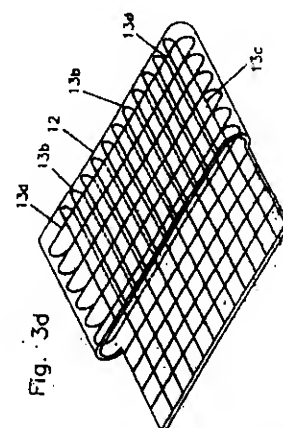
An improved inflatable bladder assembly comprising:

(a) an integral vulcanized elastomeric inflatable bladder comprising a plurality of directionally-reinforced elastomeric sheets layered on top of one another so as to create an inflatable envelope.

wherein said inflatable envelope includes an open edge and a flap portion adjacent said open edge; and

wherein said flap portion is adapted to be folded over said open edge to close said envelope and thereby form a folded edge portion; and

(b) clamping means disposed along said folded edge portion of the envelope.



*Complete Specifications : 38 pages.*

*Drawings: 36 sheets*

Ind.Cl : 206A 192272  
 Int.Cl<sup>7</sup> : H01Q 1/32  
 Title : CONNECTION ELEMENT FOR A DIVERSITY RECEPTION ANTENNA  
 Applicant : SAINT-GOBAIN VITRAGE, OF 18, AVENUE D' ALSACE, F-92400  
 COURVEVOIE, FRANCE  
 Inventor : SAUER GERD

Application no. 1640/CAL/1996 FILED ON 16.9.1996

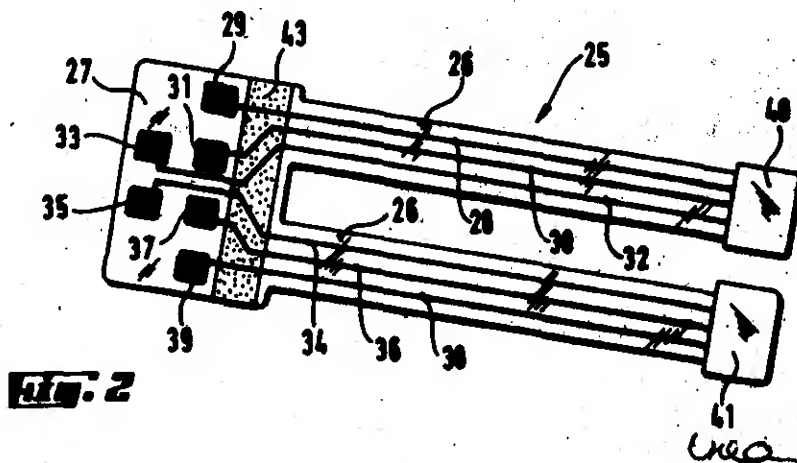
(Convention no. 19536131.8 FILED ON 28.9.1995 IN GERMANY.)

*APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)*

*PATENT OFFICE KOLKATA.*

### 7 CLAIMS.

Connection element for a diversity reception antenna on vehicle glazing, said connection element (25, 54) being provided with multiple connection plugs (40,41; 57, 58) at its free end and being joined at its base section (27; 56) to connection areas (6, 8, 11, 13, 21, 22; 6, 8,46,4,8,52) for antenna conductors printed on the glass surface. characterised in that the connection areas of several antenna elements as well as any shielding or earthing lines (16, 17, 18; 49, 50) are connected together locally alongside one another at a point situated in the marginal area of the glazing pane, in that the connection element (25, 54) provided with multiple connection plugs (40,41; 57,59) has at its base section a flat support comprising junction areas (29, 31, 33,35,37,39; 61, 63,60/67,72) which are disposed in a local arrangement corresponding to the local arrangement of the connection areas on the glazing pane, so that the joining of the junction areas with the connection areas is effected at the same time in an operation of brazing or adhesive bonding with a conductive adhesive when the connection element is positioned on the glazing pane.



Complete Specifications : 16 pages.

Drawings: 2 sheets

Ind.Cl : 187 E2 192273

Int.Cl<sup>7</sup> : H04R 9/06

Title : A TRANSDUCER

Applicant : NOISE CANCELLATION TECHNOLOGIES, INC. OF 1025, WEST NURSERY ROAD, LINTHICUM, MARYLAND 21090, UNITED STATES OF AMERICA.

Inventor : 1. GLENN E. WARNAKA.  
2. MARK E. WARNAKA

Application no. 1868/CAL/1996 FILED ON 25.10.1996

(Convention no. 08/554,049 FILED ON 06.11.1995 IN UNITED STATES OF AMERICA.)

*APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)*

*PATENT OFFICE KOLKATA.*

### 8 CLAIMS.

A transducer (10, 51, 52) for imparting motion to a sound radiating diaphragm

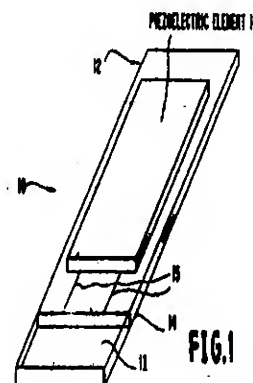
(53) having a mechanical impedance comprising:

a piezoelectric element (11, 20, 41) subject to displacement by applied electric potential and having a top side, an under side and an outer perimeter (42); and

means, such as herein described, to apply electric potential to the piezoelectric element (11, 20, 41), characterised in that

the transducer (10, 51, 52) has a mechanical impedance that is matched to the mechanical impedance of the sound radiating diaphragm and in that the transducer comprises:

a substrate (12, 29, 45), such as herein described, for imparting motion from said piezoelectric element (11, 20, 41) to a sound radiating diaphragm (53), said substrate (12, 29, 45) having an upper and lower side, with the upper side of the substrate (12, 29, 45) being directly joined to the underside of the piezoelectric element, said substrate (12, 29, 45) having a larger surface area than the piezoelectric element (11, 20, 41) and having substantially the same rigidity as the piezoelectric element (11, 20, 41) but a greater rigidity than the diaphragm (53) to which the lower side of the substrate will be attached.



Ind.Cl : 206 E 192274

Cl<sup>7</sup> : G11C-11/00 17/00

Title : APPARATUS FOR DETERMINING A HIGH VOLTAGE REQUIRED FOR PROGRAMMING AND/OR ERASURE IN A PROGRAMMABLE AND ERASABLE READ ONLY SEMICONDUCTOR MEMORY.

Applicant : SIMENS AKTIENGESELLSCHAFT  
OF WITTELSBACHERPLATZ 2, 80333 MUNCHEN GERMANY

Inventor : 1. SEKLAK HOLGER.  
2. VIEHMANN HEINRICH-HANS.

Application no. 1950/CAL/1996 FILED ON 11.11.1996

(Convention no. 19542029.2 FILED ON 10.11.1995 IN GERMANY.)

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)

PATENT OFFICE KOLKATA.

### 5 CLAIMS.

An apparatus for automatically determining a high voltage ( $V_{pp}$ ) required for programming and/or erasure in a programmable and erasable read only semiconductor memory (SP), comprising: -a control unit (ST) connected to said memory (SP) via

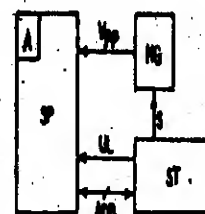


Fig. 1

an address and data bus (ADS) and also to a lin. for applying a read voltage (UL) to the memory (SP), said control unit (ST) adapted for the application of high voltage ( $V_{pp}$ ) to control gates of memory cell. within said semiconductor memory (SP) for the purpose of erasing the memory cells or to the drain connections of the memory cells for the purpose of programming the memory cells;

-an adjustable high voltage generator (H8) to which a control signal (S) can be applied by the control unit (ST), it being possible for an adjustable high voltage ( $V_{pp}$ ) to be applied to the memory (SP) by the high-voltage generator (H8); and

-an area A provided in said memory (SP) to and from which the determined high voltage ( $V_{pp}$ ) required can be written or read.

Complete Specifications: 15 pages.

Drawings: 3 sheets

Ind.Cl : 206C 192275  
 Int.Cl<sup>7</sup> : H04J 4/00  
 Title : RECEIVER FOR RECEIVING A TIME DOMAIN MULTIPLEX  
 DOWNLINK SIGNAL, AND COMMUNICATION SYSTEM AND  
 METHOD FOR BROADCASTING OF PROGRAM  
 Applicant : WORLDSPACE, INC. OF, 11 DUPONT CIRCLE NW, WASHINGTON  
 DC 20036, UNITED STATES OF AMERICA.  
 Inventor : JOSEPH CAMPANELLA.

Application no. 2094/CAL/1996 FILED ON 04.12.1996

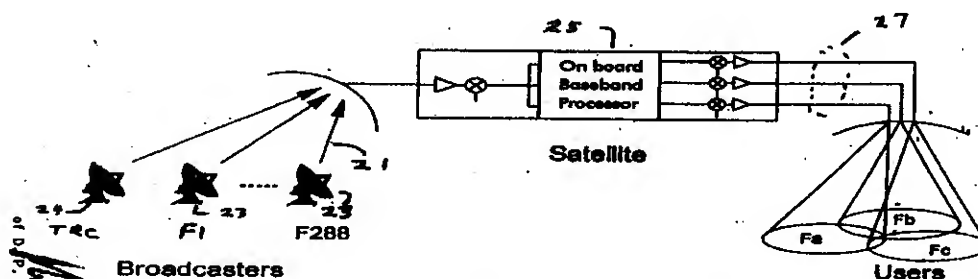
(Convention no. 08/569, 346 FILED ON 08.12.1995 IN UNITED STATES OF AMERICA.)

*APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)*

*PATENT OFFICE KOLKATA.*

### 25 CLAIMS.

A receiver for receiving a time domain multiplex downlink signal comprising a plurality of time division multiplex channels, the time division multiplex downlink signal having been generated from selected ones of a plurality of prime rate channels which are combined and multiplexed by a space segment, the space segment obtaining the prime rate channels from at least one uplink used to transmit information comprising prime rate channels from a number of broadcast stations, the receiver comprising: an antenna (131) for receiving said downlink signal (27); a demodulator (139) for demodulating said downlink signal to recover a time division multiplex bit stream; and a demultiplexer (141) for demultiplexing said prime rate channels (33) from said time division multiplex bit stream, said prime rate channels each comprising a control word (111) indicating to which of a plurality of broadcast programs each said prime rate channel belongs, and for recombining said prime rate channels corresponding to a selected broadcast program using said control word in each of said prime rate channels corresponding to said broadcast program.



*Complete Specifications : 33 pages.*

*Drawings: 7 sheets*

Ind.Cl. : 192276

Int.Cl<sup>7</sup> : G01R 33/20

Title : A MAGNETIC-RESONANCE-IMAGING (MRI) SCANNER SUBASSEMBLY

Applicant : GENERAL ELECTRIC COMPANY, OF 1 RIVER ROAD,  
SCHNECTADY 12345, STATE OF NEW YORK, UNITED STATES OF  
AMERICA.

Inventor : 1. FREDERIC GHISLAIN.  
2. ROBERT ARVIN HEDEEN.  
3. ROBERT JAMES DOBBERSTEIN.  
4. GERARD EBBEN.  
5. SCOTT THOMAS MANSELL  
6. KEMAKOLAM MICHAEL OBASIH.  
7. MICHAEL JAMES RADZIUM.  
8. PETER PING-LIANG SUE  
9. WILLAIM ALAN EDELSTEIN

Application no. 1265/CAL/1997 FILED ON 02.07.1997

(CONVENTION NO. 08/696,077 FILED ON 13.8.1996 IN UNITED STATES OF AMERICA.)

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)

PATENT OFFICE KOLKATA.

**5 CLAIMS.**

A magnetic-resonance-imaging (MRI) scanner sub- assembly comprising:

- an annularly-cylindrical-shaped enclosure having longitudinally-extending axis and containing a first vacuum of between 1 and 250 torr.
- an MRI gradient coil assembly disposed within said enclosure in said first vacuum and spaced apart from said enclosure, wherein said MRI gradient coil assembly is excited by a predetermined series of multi-frequency electrical pulses having an electrical power, and wherein five percent of said electrical power of said series comes from frequencies no higher than a thresh- hold excitation frequency and ninety-five percent of said electrical power of said series comes from frequencies higher than- said threshold excitation frequency;
- an annularly-cylindrical-shaped housing coaxially aligned with said axis and containing a second vacuum which is a 10\Aler pressure vacuum than said first vacuum;
- an MRI superconductive main coil coaxially aligned

with said axis and disposed within said housing in said second vacuum, and

an isolation mount assemblage supporting said MRI gradient coil assembly, wherein said isolation mount assemblage and said MRI gradient coil assembly together have a natural frequency of vibration which is less than said threshold excitation frequency divided by the square root of two.

*Complete Specifications : 11 pages.*

*Drawings: 2 sheets*

Ind.Cl : 32D 192277

Int.Cl<sup>7</sup> : C07C 215/00

Title : A METHOD OF PREPARING (3-ALKOXYPHENYL) MAGNESIUM CHLORIDES.

Applicant : GRUNENTHAL GMBH, OF STABSSTELLE PATENTE, ZIEGLERSTRASSE 6, D-52078, AACHEN, GERMANY

Inventor : 1. DR. MICHAEL FINKAM  
2. THOMAS KOHNEN.  
3. PROF. DR. WERNER WINTER

Application no. 247/CAL/1997 FILED ON 13..2.1997

(Convention no. 19605778.7 FILED ON 16.2.1996 IN GERMANY.)

*APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)*

*PATENT OFFICE KOLKATA.*

**4 CLAIMS.**

A method of preparing (3-alkoxyphenyl)magnesium chlorides containing one to five carbon atoms in their alkoxy radical by the reaction of a corresponding (3- alkoxyphenyl) chloride with activated magnesium obtained by the reduction of magnesium halides with an alkali metal.

*Complete Specifications : 8 pages.*

*Drawings: nil*



Ind.Cl : 50F 192278  
Int.Cl<sup>7</sup> : F25D - 31/00  
Title : A REFRIGERATOR IN WHICH AIR CURTAINS ARE FORMED AT THE COOLING COMPARTMENTS.  
Applicant : DAEWOO ELECTRONICS CORPORATION, OF 686 AHYEON-DONG, MAPO-GU, SEOUL KOREA.  
Inventor : OH JUNG-MIN  
Application no. 1057/CAL/1997 FILED ON 06.06.1997

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)

PATENT OFFICE KOLKATA.

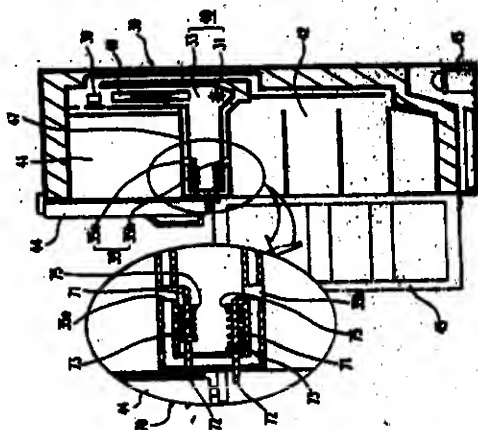
**8 CLAIMS.**

1. A refrigerator in which air curtains are formed at the cooling compartments which are partitioned from each other, and doors mounted on said cooling compartments for opening/closing openings of said cooling compartments respectively, said refrigerator comprising:

a cool air duct having ports opened at areas adjacent to the openings of said cooling compartments respectively;

a blowing fan for discharging air in said cool air duct, by which air curtains for shutting off the openings of said cooling compartments are generated; and

a means for opening/closing the ports corresponding to open doors when said doors are opened.



Ind.Cl : 164C 192279

Int.Cl<sup>7</sup> : C02F 3/30, 3/12, 1/24

Title : APPARATUS FOR THE BIOLOGICAL PURIFICATION OF WASTER WATER

Applicant : PAQUES B.V OF (T. DE BOERSTRAAT 24), PO BOX 52, NL-8560 AB BALK, THE NETHERLAND.

Inventor : 1. LEONARD HUBERTUS ALPHONSUS HABETS.  
2. ANTONIUS JOHANNES HENDRIKUS HYACINTHUS ENGELAAR.  
3. SJOERD HUBERTUS JOZEF VELLINGA.

Application no. 2072/CAL/1997 FILED ON 04.11.1997

(CONVENTION NO. 1004455 FILED ON 06.11.1996 IN THE NETHERLAND.)

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)

PATENT OFFICE KOLKATA.

### 8CLAIMS.

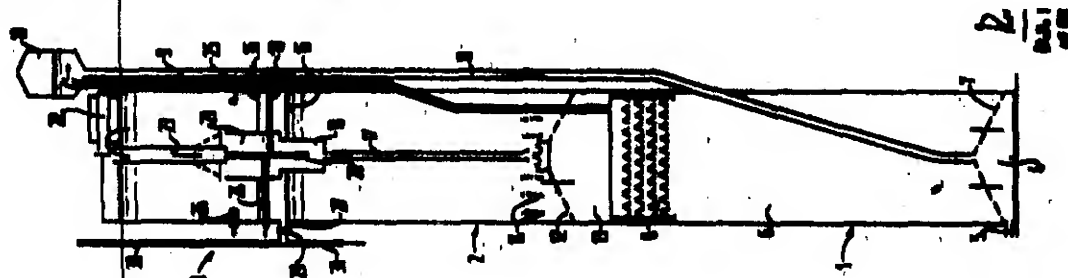
Apparatus for the biological purification of waste water, comprising:

- a first part being an upflow anaerobic sludge blanket (UASB) reactor which has, at the bottom, a mixing section (4), at the top gas collection means (8) for collecting methane gas bubbles, and a fermentation section (6) which is present between the mixing section and gas collection means, which fermentation section is intended for biomass and the water to be purified,

- a second ,part being an aerobic reactor (2) mounted, above the UASB-reactor (1), said aerobic reactor comprising means (14) for supplying air and/or oxygen,

characterized by

- a third part being a buffer zone (13) for anaerobic sludge which has flowed upwards through the gas collection means, said buffer zone being confined at the top by a partition (12) provided with openings and at the lower side by said gas collection means (8), said means (14) for supplying air and/or oxygen being mounted above said buffer zone (13).



Complete Specifications : 8 pages.

Drawings: 1 sheets

Ind.Cl : 189 192280  
Int.Cl<sup>7</sup> : A61K 7/075  
Title : A PROCESS FOR PREPARING EXTRA SHINE SHAMPOO  
Applicant : EMAMI LIMITED, OF STEPHEN HOUSE, 6A R.N MUKHERJEE  
ROAD, KOLKATA 700001, WEST BENGAL, INDIA  
Inventor : DR. NEENA SHARMA

Application no. 209/CAL/2002 FILED ON 12.4.2002

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)

PATENT OFFICE KOLKATA.

**3CLAIMS.**

Process for preparing extra shine shampoo, which comprises: -

- (i) heating de-mineralised water (D.M. Water)[11 to 15 kgs] to temperature of 65°C to 90°C and holding the same for 20 to 40 minutes;
- (ii) mixing the de-mineralised water (D.M.Water) of step (i) with Xanthum Gum (XG) (Viscosity ingredient) [3.00 to 6.00 kg] at a rate so that good vortex is created and if required adding further Xanthum Gum (XG) so that no more fish eyes Xanthum Gum(XG) are seen;
- (iii) adding shampoo base such as Sodium Lauryl Ether Sulphate(28%)[55-65 kgs], Coco Amide Propyl Betaine(3-6 kgs) and Polyquat (1-3 kgs) and filling agent such as Ethylene Diamino Tetra Acetic Acid(0.2 to 0.75 kgs) while mixing.
- (iv) Preparing a mixture of shampoo base e.g., Sodium Lauryl Ether Sulphate(28%)[55-65 kgs], Coco Amide Propyl Betaine(3-6 kgs) and Polyquat (1-3 kgs) and Silicon oil (2-3 kgs).
- (v) mixing the obtained ingredients of step (ii) and (iv) in a shampoo making vessel;
- (vi) thereafter adding colour such as Brilliant Blue (2.0 to 3.0 kgs), Carmosine (7.0 to 9.0 kgs) and Tartrazine Yellow (10.0 to 14.50 kgs) and extracts which comprises of Ginko Bilobha Extract (0.03 to 0.07 kgs).

Witch Hazel Extract (0.15 to 0.40 kgs), Chamomile Distillate (0.15 to 0.40 kgs), Henna/ Mehendi Extract (0.10 to 0.30 kgs), Bhingaraaj Extract (0.01 to 0.03 kgs), Shikakai Extract (0.01 to 0.03 kgs), Ritha Extract (0.01 to 0.03 kgs), Japa Extract (0.01 to 0.03 kgs), Amla Extract (0.01 to 0.03 kgs), Bronopol (0.0011 to 0.0014 kgs) and essential oil such as almond oil (0.02 to 0.06 kgs) and Sage oil (0.02 to 0.06 kgs) while mixing for 20 to 30 minutes and maintaining pH of the mass;

(vii) adding formalin (0.5 to 1.00 kgs) and perfume (2.0 to 3.0 kgs) at a temperature of 40 to 50°C to above mass of step (vi), filtering the obtained product of step (vii), defoaming the mass with vacuum and adding Lipos such as Lipo Blue (2.0 to 4.0 kgs) while mixing and maintaining viscosity.

*Complete Specifications : 10 pages.*

*Drawings: NIL*

Ind.Cl : 192281  
 Int.Cl<sup>7</sup> : L08F 2/38

Title : A PROCESS FOR THE PRODUCTION LOWER MOLECULAR WEIGHT POLYMERS

Applicant : COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, OF LIMESTONE AVENUE, CAMPBELL AUSTRALIAN CAPITAL TERRITORY, 2601, AUSTRALIA  
 AND  
 E.I DU PONT DE NEMOURS AND COMPAY, OF 1007 MARKET STREET, WILMINGTON, DELAWARE, UNITED STATES OF AMERICA.

Inventor : 1. THANG SAN HOA.  
 2. RIZZARDO EZIO  
 3. CHONG YEN KWENG.  
 4. MOAD GRAEME

Application no. 1750/CAL/1996 FILED ON 03.10.1996

(Convention no. PN5855/95 FILED ON 06.10.1995 IN AUSTRALIA.)

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)  
 PATENT OFFICE KOLKATA.

#### 14 CLAIMS.

A. process for the production of lower molecular weight polymers by free radical-initiated polymerization of unsaturated species of the kind such as herein described in the presence of unsaturated compound of Formula I as a chain transfer agent:



wherein R<sup>1</sup> and R<sup>2</sup> are the same or different and are selected from the group consisting of hydrogen, optionally substituted alkyl, optionally substituted saturated or aromatic carbocyclic or heterocyclic ring, and halogen;

X is selected from the group consisting of chlorine, bromine, optionally substituted alkylsulfonyl, and optionally substituted arylsulfonyl,

Y is selected from the group consisting of halogen, a polymer chain, and CR<sup>3</sup>R<sup>4</sup>Z, wherein R<sup>3</sup> and R<sup>4</sup> are the same or different and are selected from the group consisting of hydrogen, optionally substituted alkyl, optionally substituted saturated, unsaturated or aromatic carbocyclic or heterocyclic ring, and halogen; and

Z is selected from the group consisting of chlorine, bromine, optionally substituted alkylsulfonyl and optionally substituted arylsulfonyl;

Provided that when x is optionally substituted alkylsulfonyl or optionally substituted arylsulfonyl, Y is not halogen.

Complete Specifications : 31 pages.

Drawings: NIL

Ind.Cl : 39K 192282

Int.Cl<sup>7</sup> : C01B 21/40

Title : PROCESS FOR PRODUCING NITRIC ACID

Applicant : DRINKARD METALOX, INC. OF 2226, NORTH DAVIDSON STREET  
CHARLOTTE NORTH CAROLINA – 28205, UNITED STATES OF  
AMERICA.

Inventor : 1. DRINKARD F. WILLIAM JR

Application no. 2067/CAL/1996 FILED ON 29.11.1996

(Convention no.60/007, 833 FILED ON 01.12.1995 IN UNITED STATES OF AMERICA.)

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)

PATENT OFFICE KOLKATA.

**36 CLAIMS.**

A process for producing nitric acid comprising the steps of :

reacting nitric oxide (NO) with nitric acid (HNO<sub>3</sub>) in aqueous solution in the

catalytic presence of nitrite (NO<sub>2</sub>) to form a resulting product, such as herein

described; and

oxidizing the resulting product with oxygen in aqueous solution to form nitric

acid (HNO<sub>3</sub>).

*Complete Specifications : 15 pages.*

*Drawings: NIL*

Ind.Cl : 192283

Int.Cl<sup>7</sup> : H05B 6/68, 6/80

Title : MICROWAVE OVEN APPARATUS AND METHOD FOR MODELING CHARCOAL BARBECUING.

Applicant : LG ELECTRONICS INC. OF 20, YOIDO-DONG, YONGDUNGPO-KU, SEOUL, REPUBLIC OF KOREA.

Inventor : LEEJON CHOY

Application no. 2162/CAL/1996 FILED ON 16.12.1996

(Convention no. 52583/1995 FILED ON 20.12.1995 IN REPUBLIC OF KOREA.)

*APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)*

*PATENT OFFICE KOLKATA.*

**4 CLAIMS.**

A microwave oven apparatus for modeling a charcoal-barbecuing, comprising: a cooking chamber; a heater provided in an upper portion of the cooking chamber; a grill heated by the heater for barbecuing; a cooling fan for controlling a thermal variation of a central portion of the grill; and a string value generating device for controlling an on/off time of the cooling fan to

control the thermal variation of the central portion of the grill in order to model a charcoal barbecuing based on a predetermined frequency property of a thermally variant wave corresponding to a thermal property of charcoal, wherein the string value generating device comprising:

a controller for optimizing the on/off time of the cooling fan to control the thermal variation at the central portion of the grill;

a simulator for simulating the relation between a central temperature of the grill and an on/off time of the cooling fan in accordance with the controller;

a power spectrum generator for generating a simulated power spectrum signal by calculating a simulated power spectrum for the thermal wave at the central portion of the grill;

and

a string generator for sending to the controller an optimal string value generated by comparing a barbecuing power spectrum signal for the central portion of the grill with the simulated power spectrum signal outputted from the power spectrum generator.

*Complete Specifications : 13 pages.*

*Drawings: 6 sheets*

Ind.Cl : 206 E 192284  
Int.Cl<sup>7</sup> : H04J 3/12  
Title : TONE GENERATOR  
Applicant : SAMSUNG ELECTRONICS CO. LTD, OF 416, MAETAN-DONG,  
PALDAL-GU SUWON-CITY, KYUNGKI-DO, KOREA.  
Inventor : JAE-MIN PARK

Application no. 2236/CAL/1996 FILED ON 24.12.1996

(Convention no. 67864/1995 FILED ON 30.12.1996 IN KOREA.)

*APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)*

*PATENT OFFICE KOLKATA.*

**3 CLAIMS.**

A tone generator comprising a controller for generating a frequency control signal, an address control signal, a tone period control signal and an automatic tone period mode;

a sinusoidal wave generator means (221,222) having a nonvolatile table of a sampled value of  $\pi/2$  period, which outputs corresponding sampling frequency according to said frequency control signal, for synthesizing two single frequencies generated by dividing temporally said sampling frequency output from said nonvolatile table and outputting a dual sinusoidal wave;

a gain controller (223) for generating a gain signal; a multiplier (224) for multiplying said sinusoidal wave and the gain signal to output tone sampling data;

a pulse code modulator (226) for pulse-code-modulating said tone sampling data to output a pulse code modulation code; a serial converter (227) for converting said pulse code modulation code into a serial bit;

a tone period control signal generator (228) having a tone period memory and a timer, for outputting a tone period control signal of said controller when the automatic tone period mode of said controller is not activated, and outputting a tone period control signal of said timer according to a counter value output from said tone period memory by said address control signal when said automatic tone period mode is activated; and

a switch (229) for switching and outputting a signal output from said serial converter according to said tone period control signal.

*Complete Specifications : 11 pages.*

*Drawings: 5 sheets*



Ind.Cl : 87C 192285

Int.Cl<sup>7</sup> : A63B 59/12

Title : IMPROVED HOCKEY STICK

Applicant : IAN ROBERT MALCOLM HOWGATE OF 9 ACOMB CRESCENT  
CHARLTON KINGS CHELTENHAM GLOUCESTERSHIRE GL52 6YH, UK

Inventor : 1. IAN ROBERT MALCOM HOWGATE.

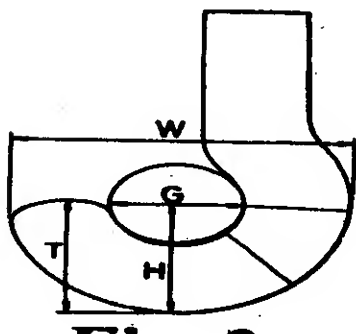
Application no. 800/CAL/1997 FILED ON 02.05.1997  
(Convention no. 9609432.1 FILED ON 04.05.1996 IN GREAT BRITAIN.)

*APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)*

*PATENT OFFICE KOLKATA.*

**15 CLAIMS.**

A hockey stick wherein the head (3) has a curvature of at least  $140^\circ$  and a maximum gape (G max) of at least 3cm between the limbs of the head (3) and the shaft (2), and wherein said maximum gape (G max) is defined as the diameter of the largest notional circle that fits between the inner edge of the head (3) adjacent the shaft (2), and the end of the head (3) adjacent the toe (4), making contact with the inner edge of the head (3), but not the toe (4).



**Complete Specifications : 48 pages.**

**Drawings: 20 sheets**

Ind.CI : 206H 192286

Int.CI<sup>7</sup> : H03F- 3/20

Title : A LINEAR POWER AMPLIFYING DEVICE AND A METHOD FOR ELIMINATING INTERMODULATION DISTORTION

Applicant : SAMSUNG ELECTRONICS CO. LTD, OF 416, MAETAN-DONG, PALDAL-GU, SUWON-CITY, KYUNGKI-DO, KOREA

Inventor : 1. YOUNG KIM. 2. JONG -TAE PARK.  
3. HANG-KEE KIM. 4. YOUNG-KON LEE.  
5. SEUNG-WON CHUNG. 6. SEONG-HOON LEE.  
7. SOON-CHUL JEONG. 8. CHUL-DONG KIM. 9. IK-SOO CHANG

Application no. 841/CAL/1997 FILED ON 09/05/1997

(CONVENTION NO.51910/1996 FILED ON 4.11.1996 IN KOREA.)

*APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)*

*PATENT OFFICE KOLKATA.*

### 17 CLAIMS.

A linear power amplifier device having a main power amplifier, comprising:

an input terminal for receiving an input signal;

an output terminal for providing an amplified output signal;

a predistorter connected to said input terminal in a first signal path, for initially suppressing a distortion produced by said main power amplifier by distorting the input signal to said main power amplifier to generate a predistortion signal having the input signal included therein representing a distortion substantially complementary to the distortion produced by said main power amplifier,

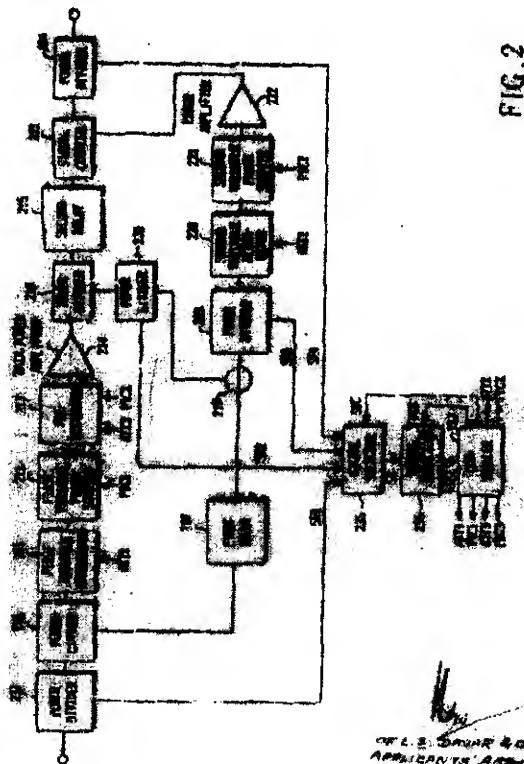
said main power amplifier connected to said predistorter

in said first signal path, for amplifying the predistortion signal to generate a power applied signal; -.

a feedforwarder connected to said input terminal and said

output terminal in a second signal path, for finally suppressing said distortion produced by said main power amplifier by cancelling the input signal and the power amplified signal to generate an error signal representing the distortion produced by

said main power amplifier, error amplifying the error signal to generate an amplified error signal, and combining said amplified error signal with said power amplified signal to generate said amplified output signal at said output terminal.



*Complete Specifications : 62 pages.*

*Drawings: 17 sheets*

Ind.Cl : I08B 192287

Int.Cl<sup>7</sup> : C21B 13/12

Title : A PROCESS FOR THE PRODUCTION OF METAL AND AN APPARATUS THEREFOR

Applicant : IPCOR NV. OF MADURO PLAZA DOKWEG 19, CURACAO, NETHERLANDS ANTILLES

Inventor : FOURTE LOUIS JOHANNES

Application no. 1387/CAL/1997 FILED ON 24.07.1997

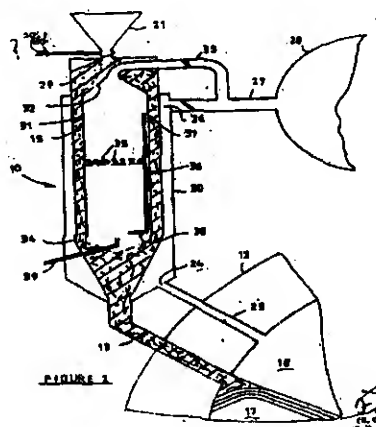
(Convention no. 96/6312 FILED CN 25.7.1996 IN SOUTH AFRICA)

*APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)*

*PATENT OFFICE KOLKATA.*

**35 CLAIMS.**

A process for the production of metal, such as herein described, by reduction of metal containing component, such as herein described, by a carbon containing component, such as herein described, in a burden, such as herein described, comprising heating a mixture of said metal containing component and said carbon containing component, in a channel type induction furnace, wherein a portion of the gaseous products, produced in the furnace, is used for preheating the burden, said burden being fed to the furnace in one or more elongated chamber(s), each of which is provided with one or more passage(s) extending around or through the chamber(s), for causing one or more of said gaseous products to be passed through the or each said passage in order to preheat the burden in the chamber, the or each chamber and the or each passage being sealed off relative to one another to prevent any gaseous product from passing between them.



Ind.Cl : 189 192288  
Int.Cl<sup>7</sup> : A61K 7/48  
Title : A PROCESS FOR PREPARING HERBAL SKIN TALC  
Applicant : EMAMI LIMITED, OF STEPHEN HOUSE, 6A R.N MUKHERJEE  
ROAD, KOLKATA 700001, WEST BENGAL, INDIA  
Inventor : DR. NEENA SHARMA  
Application no. 208/cal/2002 FILED ON 12.4.2002

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)

PATENT OFFICE KOLKATA.

**6. CLAIMS.**

A process for preparing herbal skin talc which comprises the following

steps:

(i) mixing:

Aloevera Powder	0.001 to 0.002 kg
Calendula Powder	0.001 to 0.002 kg
Chamomile Powder	0.04 to 0.06 kg
Liquorice Powder	0.04 to 0.06 kg
Tulsi Powder	0.05 to 0.1 kg
Neem Powder	0.01 to 0.001 kg
Brahmi Powder	0.001 to 0.006 kg
Ginkgo Biloba Extract	0.01 to 0.005 kg

with silica (0.5 to 1.5 kg) and passing through the grinder to obtain mesh size of 80 to 120;

(ii) preparing a mixture of:

Perfume	0.5 to 1.5 kg
Propyl Paraben	0.01 to 0.2 kg
Bronopol	0.1 to 0.2 kg

and triturating in a mortar to disperse or dissolve if necessary

(iii) mixing the obtained mixture of Step (ii) with Calcium Carbonate (4.5 to 5.5 kg) and passing through 80 to 120 mesh sieve;

(iv) mixing the obtained mixture of Steps (i) and (iii) with the required quantity of Soap Stone Powder (Finex) (quality sufficient - 100kg) which has been previously sieved until homogeneous mixture is obtained and thereafter sieving it to obtain mesh size of 40 to 80.

Ind.Cl : 5.1 192289

Int.Cl<sup>7</sup> : B32B 31/25, B60K 11/08, F41H 5/04

Title : METHOD FOR FABRICATING A COMPOSITE METAL-AND-PLASTIC COMPONENTS OF AN ANTIBALLISTIC GRILL FOR AN ARMORED VEHICLE

Applicant : FRIED. KRUPP AG HOESCH-KRUPP OF ALTENDORFER STRASSE 103, 45143, ESSEN, GERMANY

Inventor : 1. GUNTER DIETERICH.  
2. KARLHEINZ PIEL.  
3. DR. LOTHAR PLEUGEL

Application no. 881/CAL/1998 FILED ON 15.5.1998

(Convention no. 19721378.2-16 FILED ON 22.5.1997 IN GERMANY.)

*APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)*

*PATENT OFFICE KOLKATA.*

**9 CLAIMS.**

A method for fabricating a composite metal-and-plastic component of an antiballistic grill for an armored vehicle, comprising the steps of:

producing a non-flat core in the form of a length of structural section with sides;

bonding non-flat layers of plastic on each of said sides to said non-flat

core by heat and pressure in a mold having two halves; and

heating said non-flat core electrically to a specific processing temperature,

for by regulating an electrical current/softening an adhesive between said non-flat core and said non-flat layers of plastic to a specific extent from resultant heat so that softening of said adhesive between said non-flat core and said layers is restricted

to a given specific time for preventing shifting of said non-flat core and said non-flat layers of plastic relative to one another, said electrical current being regulated to soften said adhesive only by heating between said non-flat core and said non-flat layers of plastic.

*Complete Specifications :11 pages.*

*Drawings:2 sheets*

Ind.Cl : 48A<sub>4</sub> 192290  
Int.Cl<sup>7</sup> : H01B 7/00  
Title : CLAMPING DEVICE.  
Applicant : KRONE GMBH OF BEESKOWDAMM 3-11, NO. 14167 BERLIN GERMANY  
Inventor : 1. WEIB JURGEN.  
2. DAVID PATRICK MURRAY

Application no. 2079/CAL/1997 FILED ON 04.11.1997

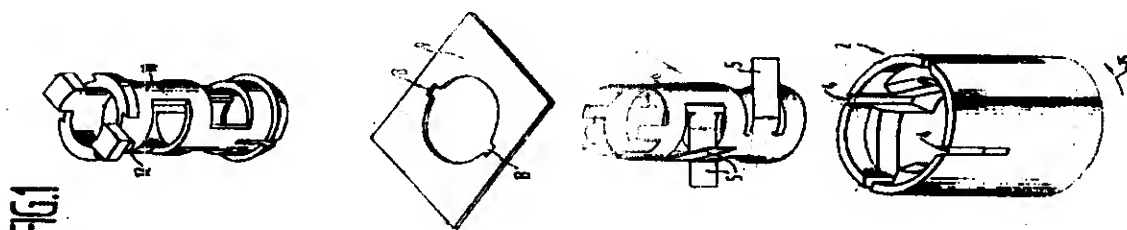
(Convention no. 19650017.6 FILED ON 22.11.1996 IN GERMANY.)

*APPROPRIATE OFFICE FOR OPPOSITION PROCEEDING (RULE 4, PATENT RULES 2003)*

*PATENT OFFICE KOLKATA.*

**6 CLAIMS.**

Clamping device in particular a cable clamping device for communications technology and data systems technology made from a basic body (6) comprising a clamping member (1) into which the object (3) to be clamped is inserted and a sleeve (2), the clamping member (1) having at least two clamping arms (5) and the sleeve (2) having at least two cutouts (4), and the clamping member (1) being pushed into the sleeve (2) and the clamping arms (5) of the clamping member (1) engaging in the cutouts (4) of the sleeve (2), characterized in that the clamping member is a unipartite punched part with clamping arms (5) which are cut free and in that by rotating the sleeve (2) with respect to the fixed clamping member (1) the clamping arms (5) reduce the clamping inside diameter (D) of the clamping member (1).



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*Complete Specifications : 8 pages.*

*Drawings: 4 sheets*

Indian Classification	: 32 F <sub>3</sub> D	192291
International Classification <sup>7</sup>	: C07D 311/16; C07D 311/06; A61K 31/00	
IPC	: A PROCESS FOR THE PREPARATION OF NOVEL 4-ALKYL-7-O-(ACETAMIDE-2-YL)-2H-1-BENZOPYRAN-2-ONES USEFUL AS INHIBITORS OF HELMINTHIC AND PROTOZOAN DNA TOPOISOMERASES."	
Applicant	: COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, Rafi Marg, New Delhi - 110 001, INDIA, an Indian body incorporated under the Registration of Societies Act (XXI of 1860).	
Inventors	: RAMA PATI TRIPATHI JITENDRA KUMAR SAXENA ONKAR PRASAD SHUKLA SUBHASH CHANDRA PUVADA KALPANA MURTHY SHALLJA BHATTACHARYA KAMAL KAMBOJ ANIL KUMAR DWIVEDI RANJEET KUMAR CHATTERJEE SATYAWAN SINGH VISHWA MOHAN LAL SRIVASTAVA ANIL KUMAR RASTOGI AMIYA PRASAD BHADURI- ALL INDIANS.	
Kind of Application	: Complete	

Application for Patent Number 620/Del/01 filed on 29<sup>th</sup> May 01.

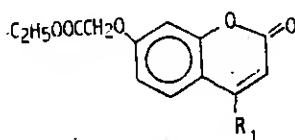
Appropriate office for opposition proceedings (Rule 4, Patents Rules, 2003)  
Patent Office Branch, New Delhi - 110 008.

( 6 Claims )

A process for the preparation of novel 4-alkyl-7-O-(acetamide -2-yl)-2H-1-benzopyran -2-ones useful as inhibitors of helminthic and protozoan DNA topoisomerases and having the general formula 2



wherein  $R_1$  is an alkyl group such as methyl, ethyl, propyl, butyl and  $R_3R_2N$  is an alkyl amine or aryl alkyl amine such as methyl, ethyl, butyl, dodecyl, hexadecyl, benzyl amine or diamines such as 1,7-diaminoheptane, 1,4-diamino-butane, 1,2-diaminododecane, the said process comprise the steps of : reacting 4-alkyl-7-O – (carbethoxymethyl)-2H-1-benzopyran-2-ones of formula 1



Formula - 1

with an alkyl amine in aprotic organic solvent such as herein described, at a temperature in the range of 40 to 300°C for a period ranging from 1 to 36 hour recovering and purifying the product of general formula 2 by conventional method such as herein described.

(Complete Specification 11 Pages Drawings 1 Sheet)

Indian Classification	:	83 A	<b>192292</b>
International Classification <sup>7</sup>	:	A23L 1/31	
Title	:	"A PROCESS FOR THE PRODUCTION OF FERMENTED MEAT."	
Applicant	:	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, Rafi Marg, New Delhi - 110 001, INDIA, an Indian body incorporated under the Registration of Societies Act (XXI of 1860).	
Inventors	:	DITTAKAVI NARASIMHA RAO - INDIAN PATIRAM ZITUJI SAKHARE - INDIAN	
Kind of Application	:	Complete	

Application for Patent Number 398/Del/01 filed on 29<sup>th</sup> March 01.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 2003)  
Patent Office Branch, New Delhi - 110 008.

**( 2 Claims )**

A process for the production of fermented meat comprising of (a) holding the fresh carcass at a temperature ranging between 25-27°C for 2.5-3.00 hours. (b) Deboning of carcasses by known method and preparing meat chunks of 0.5-3cm2 manually or mechanically. (c) Transferring the said meat chunks to a plastic container. (d) Treating the said meat chunks with salt (1-3%), glucose (2-7%) and lactic cultures (Lactobacillus plantarum 40-80%; Lactobacillus Casei 10-30%; Streptococcus lactis 10-30%) at 6.5-8.0 log cf u/g of meat and mixing for uniform distribution of culture. (e) Sealing the container with an aluminum foil or polyethylene or combination of both to create microaerophilic conditions and leaving the culture at 30-40°C for 24-36 hours till the desirable pH 4.00-4.30 is achieved to obtain the fermented product.

(Complete Specification 16 Pages Drawings Nil Sheet)

Indian Classification	: 83 A	192293
International Classification <sup>7</sup>	: A23B 007/02	
Title	: "AN IMPROVED PROCESS FOR THE PREPARATION OF DEHYDRATED CAULIFLOWER FLORETS."	
Applicant	: COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, Rafi Marg, New Delhi - 110 001, INDIA, an Indian body incorporated under the Registration of Societies Act (XXI of 1860).	
Inventors	: ATTAR SINGH CHAUHAN - INDIAN MYSORE NARAYAN REKHA - INDIAN RAMESH YADAV AVULA - INDIAN MYSORE NAGARAJA RAO RAMESH-INDIAN RAMESH SHYAM RAMTEKE - INDIAN WALIAVEETIL EIPE EIPESON - INDIAN	
Kind of Application	: Complete	

Application for Patent Number 399/Del/2001 filed on 29<sup>th</sup> March 2001.

Appropriate office for opposition proceedings. (Rule 4, Patents Rules, 2003)  
Patent Office Branch, New Delhi - 110 008.

( 3 Claims )

An improved process for the preparation of dehydrated cauliflower florets, which comprises blanching of clean, uniformly cut cauliflower florets in an autoclave at the temperature of 85-95°C for a period of 4 - 5 minutes, cooling of blanched cauliflower florets with cold water at temperature 20 - 22°C for 15 - 20 minutes till the florets attain 28 - 30°C temperature, steeping of obtained blanched cauliflower florets in a aqueous solution containing 2.0 - 2.5% starch, 1 - 1.2% salt, 0.75 - 0.80% potassium metabisulphite at a temperature 25 - 35°C for a period of 28 - 30 minutes wherein cauliflower florets and aqueous solution ratio 1:1.5 to 1:2.5, draining of aqueous solution and loading of treated cauliflower florets on a continuous belt drier with bed thickness of 35 mm and width 0.7 meter, drying the treated cauliflower florets in two stages in the said continuous belt drier at the temperature of I zone 80 - 85°C and II zone 60 - 65°C for a period of 210 - 220 minutes, till the cauliflower florets contain 4 - 5 % moisture, collecting the obtained florets in moisture free stainless steel container followed by packing in polyethylene bags for storage, said process is characterized in blanching, cooling, steeping and at particular temperature ranges and time period to enable to get dehydrated cauliflower without any browning effect.

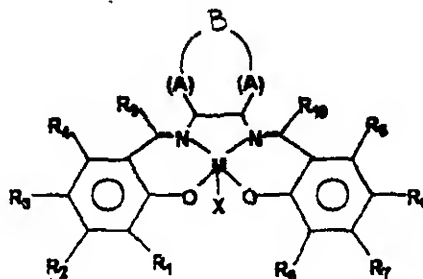
(Complete Specification 11 Pages Drawings Nil Sheet)

Indian Classification	40 B	192294
International Classification	C07F 15/00	
Title	"A PROCESS FOR THE PREPARATION OF NOVEL CHIRAL CATALYST USEFUL IN PREPARATION OF CHIRALLY ENRICHED EPOXIDES.."	
Applicant	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, Rafi Marg, New Delhi - 110 001, INDIA, an Indian body incorporated under the Registration of Societies Act (XXI of 1860).	
Inventors	RUKHSANA ILYAS KURESHY - INDIAN NOOR-UL-HASAN KHAN - INDIAN SAYED HASAN RAZI ABDI - INDIAN PARAMESWAR KRISHNAN IYER - INDIAN SUNIL TRIBHOVANDAS PATEL - INDIAN SHARAD DATTATRAYA GOMKALE - INDIAN ANJANI KETAN BHATT - INDIAN	
Kind of Application	Complete	
Application for Patent Number 1353/Del/99 filed on 11 <sup>th</sup> Oct. 1999.		

• Appropriate office for opposition proceedings (Rule 4, Patents Rules, 2003)  
 Patent Office Branch, New Delhi - 110 008.

### ( 9 Claims )

A process for the preparation of novel chiral catalyst having the general formula 1 as shown below wherein where  $R_1 - R_{10}$  independently represent hydrogen atom or alkyl selected from methyl, ethyl,



Formula (1)

propyl, isopropyl, n-butyl, isobutyl, tert butyl, or alkoxy selected from methoxy, ethoxy, halogen such as fluoro, chloro, bromo, trifluoromethyl or nitrogen containing moieties such as nitro, methyl amino dimethyl, methyl

amino diethyl, methyl amino dioctyl, methyl piperidino, methyl pyrrolidino, methyl morpholino, methyl amino phenyl methyl, methyl amino diphenyl while A-B-A is chirally pure vicinal diamines selected from S, S (+) 1,2 diamino cyclohexane, R, R (-) 1,2 diamino cyclohexane, S, S (-) 1,2, diphenyl diamino ethane, R, R (+) 1,2, diphenyl diamino ethane, S (+) 1,2 diaminopropane, R (-) 1,2 diaminopropane and M is transition metal ion selected from Cobalt( II) , Manganese(III), Ruthenium(II), Ruthenium(III), Nickel(II), Copper(II), Chromium(III), Osmium(III) and X represents counter ion like chloride, bromide, iodide, perchlorate, phosphorous hexafluoride useful in preparation of chirally enriched epoxides ; said process comprises the steps of : formylating of substituted phenol such as herein defined by conventional manner to obtain substituted salicylaldehyde, chloro methylating the substituted salicylaldehyde thus obtained by reacting with an aldehyde selected from formaldehyde, paraformaldehyde, trioxane or mixture thereof, in presence of hydrochloric acid and hydrochloric gas, recovering by conventional methods such as herein described the resultant solid chloromethylated substituted salicylaldehyde, reacting the obtained chloromethylated substituted salicylaldehyde with alkyl amine to obtain an amino compound, reacting the amino compound with a chiral diamine to obtain chiral schiff base ligand, refluxing the schiff base ligand in presence of alkali hydroxide preferably sodium hydroxide, potassium hydroxide with transition metal salt in an organic solvent under inert atmosphere, allowing the reaction mixture cool to RT, in presence of air, adding if required, a counter ion, recovering the desired novel chiral catalyst by conventional manner.

(Complete Specification 40 Pages Drawings Nil Sheet)

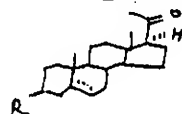
Indian Classification	32 F 3 B	192295
International Classification <sup>7</sup>	C 07 J 7/00	
Title	"AN IMPROVED PROCESS FOR THE PREPARATION OF 20-OXOPREGNENANE COMPOUNDS".	
Applicant	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, Rafi Marg, New Delhi, India, an Indian Registered body incorporated under the Registration of Societies Act.	
Inventors	<b>PRITISH KUMAR CHOWDHURY</b> SAROJ HAZARIKA BEDANTA KUMAR BORA MOINUDDIN AHMED ALL INDIAN.	
Kind of Application	COMPLETE	

Application for Patent Number 1404/del/99 filed on 22.10.99.

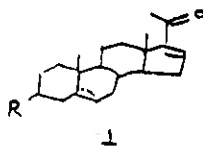
Appropriate office for opposition proceedings (Rule 4, Patents Rules, 2003) Patent Office Branch, New Delhi - 110 005.

(3Claims)

An improved process for the preparation of 20-oxopregnane compounds of formula 2



Wherein R=H<sub>2</sub> or OAc group which comprises reducing 16-dehydropregnane compound of formula 1



wherein R=H<sub>2</sub> or OAc with bimetal reducing system comprising zinc and nickel chloride hexahydrate or zinc - AlCl<sub>3</sub> or Co - NiCl<sub>2</sub> in and organic solvent in presence of water at a temperature in the range of 17 to 30°C for a period in the range of 5 to 10 hrs isolation and purifying 20-oxopregnane compounds by known methods.

(COMPLETE SPECIFICATION 9 PAGES

DRAWING SHEET-1 )

Indian Classification	:	83 A1	192296
International Classification <sup>7</sup>	:	A23L 1/10; A23L 1/217	
Title	:	"A PROCESS FOR THE PREPARATION OF MAIZE CHIPS USEFUL FOR PRÉPARATION OF CRUNCHY MAIZE SNACKS."	
Applicant	:	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, Rafi Marg, New Delhi - 110 001, INDIA, an Indian body incorporated under the Registration of Societies Act (XXI of 1860).	
Inventors	:	SILA BHATTACHARYA - INDIAN INDIRA TYAKAL NANJUNDIAH- INDIAN NARASIMHA HAMPAPURA - INDIAN VENKATARAMA IYENGAR - INDIAN	
Kind of Application	:	Complete	

Application for Patent Number 253/Del/2000 filed on 16<sup>th</sup> March 2000.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 2003)  
Patent Office Branch, New Delhi - 110 008.

( 4 Claims )

A process for the preparation of maize chips useful for preparation of crunchy maize chips which comprises mixing maize flour of less than 44 BSS mesh size, with conventional flavouring ingredients, 0.1 to 5 wt% of binder selected from tamarind kernel powder, guar gum, locust gum, gum tragacanth, gum karaya or mixture thereof, atleast 5% hydrogenated fat, optionally 0 -0.02% antioxidants such as herein described on fat basis and water to make a dough, steaming the said dough under pressure of 0.5 to 2 kg/cm<sup>2</sup> for 5 min to 1 hour, extruding the dough material to a desired shape of thickness of 0.3 to 2 mm followed by drying to get maize chips.

(Complete Specification 26 Pages Drawings Nil Sheet)

Indian Classification	:	32 F <sub>1</sub> ; 55E <sub>4</sub>	192297
International Classification <sup>4</sup>	:	C07D 235/00; A 61K 31/00.	
Title	:	<b>"A PROCESS FOR THE PREPARATION OF 5-METHOXY-4-(METHYLTHIOALKYL)1,3-DIBENZYL-2-IMIDAZOLONES".</b>	
Applicant	:	<b>COUNCIL OF SCIENTIFIC &amp; INDUSTRIAL RESEARCH</b> , Rafi Marg, New Delhi-100 001, India, an Indian registered body incorporated under the Registration of Societies Act (Act XXI of 1860).	
Inventors	:	<b>SUBHASH PRATAPRAO CHAVAN SUBHASH KRISHNAJI KAMAT RAI BEENA SIVADASAN LATHA BALAKRISHNAN KAMALAM SADYANDI RAMALINGAM CHITTIBOYINA AMAR GOPAL VISHNU HARI DESHPANDE -ALL INDIAN.</b>	
Kind of Application	:	<b>COMPLETE</b>	
Application for Patent Number <b>910/DEL/2000</b> filed on <b>06/10/2000</b> .			
Appropriate office for opposition proceedings (Rule 4, Patents Rules, 2003) Patent Office Delhi Branch, New Delhi – 110 008.			

## (07 Claims)

An improved process for the preparation of 5-methoxy-4-(methyl thioalkyl) -1,3-bis (phenylmethyl)-2-imidazolones of general formula 2 as given in the specification, wherein R= -CH<sub>2</sub>COCH<sub>2</sub>CH CH<sub>2</sub>COOMe (2a); - CH<sub>2</sub>CH(OMe)<sub>2</sub> (2b); CH<sub>2</sub>COOMe (2C);-H(2d) which comprises;

- i) reacting 6-benzyl-7-methoxy-3-phenyl perhydroimidazol [1,5-C] [1,3] thiazol-5-one having general formula (I) as given in the specification, (0.340 parts) in organic solvent as herein described in the range of (5 to 10 parts) with reducing agents nitrile such as azobisisobutyro nitrile or benzoyl peroxide (0.164 parts) and tributyl tin hydride, (0.363 parts) or alkali metal like sodium, lithium or potassium (0.0347 parts) in presence of arene such as naphthalene, biphenyl, 4,4'- ditertiary butyl biphenyl (0.0034 parts) in ethereal or aromatic solvent as herein described, for a period of 30 minutes to 2 hrs at temperature in the range of -78 to 80°C,
- ii) evaporating the solvent to obtain residue,
- iii) reacting the residue with alkylating reagents such as herein described in the range of (0.136 to 0.278 parts), optionally in the presence of phase transfer catalyst as herein described and inorganic base as herein described in organic solvent as defined above for the period of 10-12 hrs at room temperature,
- iv) evaporating the solvent and purifying by conventional purification methods such as herein described to obtain compound of general formula (2) as given in the specification.



Indian Classification	:	32C	192298
International Classification <sup>4</sup>	:	A 61 K 35/78	
Title	:	"A PROCESS FOR ISOLATION OF NOVEL OLIGOSPIROSTANOSIDE FROM ASPARAGUS RACEMOSUS".	
Applicant	:	COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH, Rafi Marg, New Delhi-100 001, India, an Indian registered body incorporated under the Registration of Societies Act (Act XXI of 1860).	
Inventors	:	SUKHDEV SWAMI HANDA OM PARAKASH SURI VISHWA NATH GUPTA KRISHAN AVTAR SURI NARESH KUMAR SATTI VIKRAM BHARDWAJ KASTURI LAL BEDI ANAMIKA KHAJURIA ANPURNA KAUL KRISHNAKANT PARIKH PRABHAKAR KULHALLI ULHAS SALUNKHE RAMAR KRISHNAMURTHY-ALL INDIAN.	
Kind of Application	:	COMPLETE	

Application for Patent Number 901/DEL/2000 filed on 06/10/2000.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 2003) Patent Office Delhi Branch, New Delhi - 110 008.

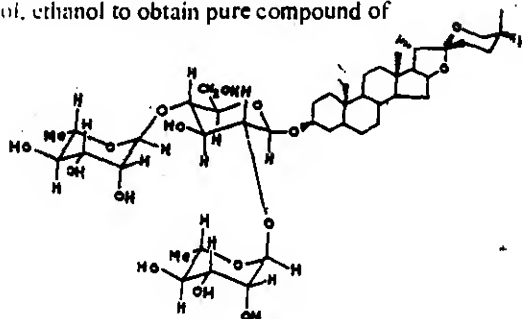
(04 Claims)

A process for the isolation of novel oligospirostanoside from *Asparagus racemosus* represented by formula 1 of the drawing accompanying the specification which comprises:

- (i) extracting dried and powdered roots of *Asparagus racemosus* with a polar solvent selected from the group consisting of water, methanol, ethanol and any mixture thereof with or without prior extraction with EtOAc,
- (ii) clarifying the extract obtained above in step (i)
- (iii) subjecting the clarified extract obtained from step (ii) to desolventation by methods such as herein described to obtain dry residue,
- (iv) dissolving said dry residue from step (iii) in water and subjected the solution to partitioning with CHCL<sub>2</sub>EtOAc and n-Butanol sequentially or n-butanol saturated with water alone to obtain an alcoholic extract,
- (v) subjecting the said alcoholic extract to desolventation by distillation under reduced pressure to get a dry residue,
- (vi) purifying the dry residue from step (v) by known methods as herein described followed by crystallization effected by using lower alcohols such as methanol, ethanol to obtain pure compound of formula 1.

Agent

(Complete Specification Pages 11 Drawing 01 Sheet)



Indian Classification	:	32C	192299
International Classification <sup>4</sup>	:	C 07D 233/02	
Title	:	<b>"A PROCESS FOR THE PRODUCTION OF A CHOLINE ESTERASE INHIBITOR".</b>	
Applicant	:	<b>COUNCIL OF SCIENTIFIC &amp; INDUSTRIAL RESEARCH</b> , Rafi Marg, New Delhi-100 001, India, an Indian registered body incorporated under the Registration of Societies Act (Act XXI of 1860).	
Inventors	:	<b>AVINASH PRAHLAD SATTUR THIMMAPPA SHIVANANDAPPA NAIKANAKATTE GANESH KARANTH-ALL INDIAN.</b>	
Kind of Application	:	<b>COMPLETE</b>	

Application for Patent Number **303/DEL/2000** filed on **23/03/2000**.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 2003) Patent Office Delhi Branch, New Delhi – 110 008.

(05 Claims)

A process for the production of a choline esterase inhibitor which comprises cultivating *Sporotrichum* species such as herein described in a fermentation medium mainly consisting of carbohydrate (20-50 gms) and 20 -50 ml of 0.2 N HCl containing 0.0001 to 0.1 gms. of Zinc Sulphate, Copper Sulphate & ferrous Sulphate at least for 3 days and recovering the said inhibitor in the form of a partially purified extract by conventional solvent extraction such as herein described or optionally followed by known chromatographic methods to obtain choline esterase inhibitor.

(Complete Specification · Pages 10 Drawing 01 Sheet)

Indian Classification	: 55 E3	192300
International Classification <sup>7</sup>	: A61K 35/12	
Title	: "AN IMPROVED PROCESS FOR THE PREPARATION OF PHARMACOLOGICALLY ACTIVE HYDROLYSATE FROM MARINE MUSSEL."	
Applicant	: COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, Rafi Marg, New Delhi - 110 001, INDIA, an Indian body incorporated under the Registration of Societies Act (XXI of 1860).	
Inventors	: ANIL CHATTERJI - INDIAN ZAKIR ALI ANSARI - INDIAN BABAN SHRAWAN INGOLE - INDIAN	
Kind of Application	: Complete	

Application for Patent Number.365/Del/2000 filed on 31<sup>st</sup> March 2000.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 2003)  
Patent Office Branch, New Delhi - 110 008.

( 5 Claims )

An improved process for the preparation of pharmacologically active hydrolysate from marine mussel which comprises,

- a) fermenting the mussel meat and mantle fluid of Indian green mussel with yeast *sacchromyces cerevisiae* as herein described for a period of 2-4 hrs in the temperature range of 28-40<sup>0</sup>C, to obtain solution in the form of thick paste,
- b) digesting and distilling the paste with concentrated hydrochloric acid, 12-15% by weight of mussel meat for a period of 15-20 hrs at a temperature range of 90-105<sup>0</sup>C,
- c) cooling the resultant solution at room temperature,
- d) neutralizing the resultant solution using alkali as herein described to maintain a pH in the range of 5-6,
- e) isolating the active extract by known methods as herein described.

(Complete Specification 11 Pages Drawings Nil Sheet)

## PATENTS SEALED ON 27.02.2004 (KOLKATA)

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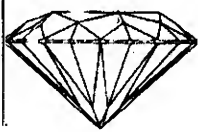

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189289 189302 189311 189316 189347 189353 189472 189694 189701 189755 189767 189851 189942 189970 190232 190233 190349  
190356 190373 190375 190385 190431 190432 190435 190436 190541 190594 190719 190845**REGISTRATION OF DESIGNS**






The following designs have been registered. They are open for public inspection from the date of registration. (Colour combination if any, is not shown in the representation)






The dates shown in the following each entry is the date of registration.

Class	01-01	No.191885. GENERALE BISCUIT, 4-6, RUE EDUARD VAILLANT, 92100 ATHIS-MONS, FRANCE. "BISCUIT" 25.10.2002 (REPROCITY, WIPO DESIGN)	
Class	09-01	No.192472. HINDUSTAN LEVER LIMITED, AT HINDUSTAN LEVER HOUSE, 165/166, BACKBAY RECLAMATION, MUMBAI: -400 020, MAHARASHTRA, INDIA. "CONTAINER" 27.06.2003	
Class	11-01	No.193172. DIAROUGH N.V., OF HOVENIERSSTRAAT 30, 2018, ANTWERPEN, BELGIUM. "DIAMOND" 10.09.2003.	
Class	19-06	No.193223. JOGMAYA PEN MART, 22, BONFIELD LANE, KOLKATA:- 700 001, W.B., INDIA, AN INDIAN SOLE PROPRIETORSHIP FIRM. "PEN" 16.09.2003	

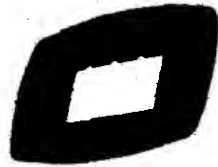



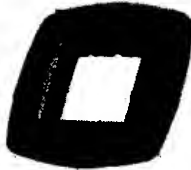
Class	07-05	No.192015. KONINKLIJKE PHILIPS ELECTRONICS . N.V AT GROENEWOUDSEWEG 1, 5621 BA EINDHOVEN, THE NETHERLANDS. "BOILER HOUSING GENERATING STEAM FOR STEAM IRONS". 19.11.2002 (RECIPROCITY, INTERNATIONAL WIPO)	
Class	09-01	No.192879. SWASTIK SURFACTANTS LIMITED, OF INDUSTRY MANOR, 442, A, MARATHE MARG, PRABHADEVI, MUMBAI:-400 025, MAHARASHTRA, INDIA. "BOTTLE" 14.08.2003	
Class	05-05	No.192995. MIRA SINGH AKOI, AN INDIAN NATIONAL OF AASRA EXPORTS, 2 KASTURBA GANDHI MARG, NEW DELHI:-110 001, INDIA, AN INDIAN COMPANY. "TEXTILE FABRIC" 26.08.2003.	
Class	05-05	No.192989. MIRA SINGH AKOI, AN INDIAN NATIONAL OF AASRA EXPORTS, 2 KASTURBA GANDHI MARG, NEW DELHI:-110 001, INDIA, AN INDIAN COMPANY. "TEXTILE FABRIC" 26.08.2003.	
Class	03-01	No.193126. MICHAEL THOMAS, KOTTIATH HOUSE, CENTUARY CLUB ROAD, VENNALA P.O., KOCHI-682 028, KERALA STATE, INDIAN NATIONAL. "ENCLOSURE FOR ULTRA STRIP ELECTRODE SECURITY TAG" 08.09.2003.	






Class	05-05	No.192992. MIRA SINGH AKOI, AN INDIAN NATIONAL OF AASRA EXPORTS, 2 KASTURBA GANDHI MARG, NEW DELHI:-110 001, INDIA, AN INDIAN COMPANY. "TEXTILE FABRIC" 26.08.2003.	
Class	05-05	No.192996. MIRA SINGH AKOI, AN INDIAN NATIONAL OF AASRA EXPORTS, 2 KASTURBA GANDHI MARG, NEW DELHI:-110 001, INDIA, AN INDIAN COMPANY. "TEXTILE FABRIC" 26.08.2003.	
Class	05-05	No.192994. MIRA SINGH AKOI, AN INDIAN NATIONAL OF AASRA EXPORTS, 2 KASTURBA GANDHI MARG, NEW DELHI:-110 001, INDIA, AN INDIAN COMPANY. "TEXTILE FABRIC" 26.08.2003.	
Class	05-05	No.192991. . MIRA SINGH AKOI, AN INDIAN NATIONAL OF AASRA EXPORTS, 2 KASTURBA GANDHI MARG, NEW DELHI:-110 001, INDIA, AN INDIAN COMPANY. "TEXTILE FABRIC" 26.08.2003.	
Class	13-03	No.192771. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE-III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	






Class	04-04	No.191473. COLGATE-PALMOLIVE COMPANY OF 300 PARK AVENUE, NEW YORK, U.S.A. 10022, A US COMPANY. "POWERED TOOTHBRUSH" 12.09.2003 (RECIPROCITY, U.S.A.)	
Class	13-03	No.192754. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE-III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192775. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE-III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192772. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE-III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192774. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE-III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	





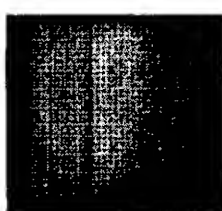
Class	13-03	No.192753. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192757. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192758. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192777. . NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192752. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	











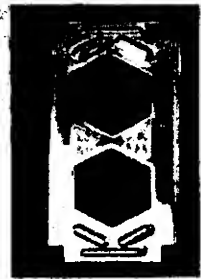

Class	13-03	No.192759. . NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192763. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192766. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192764. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192768. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	






Class	13-03	No.192776. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192778. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192761. . NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192755. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192765. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	




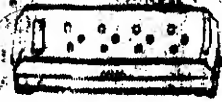

Class	13-03	No.192769. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192760. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192762. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192756. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	
Class	13-03	No.192773. NIPA INTERNATIONAL PVT. LTD., INDIAN COMPANY, 412, UDYOG VIHAR, PHASE- III, GURGAON-122016, HARYANA, INDIA. "ELECTRICAL SWITCH MODULAR PLATE" 06.08.2003	

Class	09-01	No.192673. NIRULA'S CORNER HOUSE PRIVATE LIMITED, A INDIAN COMPANY OF L-BLOCK, CONNAUGHT CIRCUS, NEW DELHI: -110 001, INDIA. "BOTTLE" 25.07.2003	
Class	05-05	No.193646. M/S. NARAYAN INTERNATIONAL OF 2/46, LOHAI ROAD, FARRUKHABAD (U.P.) INDIA. "TEXTILE FABRIC" 17.11.2003.	
Class	12-11	No.192565. BAGGA CYCLE INDUSTRIES, OF GOBIND PURA MARKET, GILL ROAD, LUDHIANA:-141 003 (PUNJAB), INDIA, "PEDAL FOR BI-CYCLES" 09.07.2003.	
Class	12-11	No.192564. RAJINDERA ENGINEERS (INDIA), OF C-113, PHASE-V, FOCAL POINT, LUDHIANA-141010 (PUNJAB), INDIA, AN INDIAN PARTNERSHIP FIRM. "BELL FOR BI-CYCLES" 09.07.2003.	
Class	21-99	No.193520. MANISH TIBREWALA, SOLE PROPRIETOR, CJ-176, SALT LAKE CITY, SECTOR-II, KOLKATA: -700091, W.B., INDIA, INDIAN OF THE ABOVE ADDRESS. "PEG BOARD" 21.10.2003.	






Class	09-01	192878. SWASTIK SURFACTANTS LIMITED, OFINDUSTRY MANOR, 442, A, MARATHE MARG, PRABHADEVI, MUMBAI:-400 025, MAHARASHTRA, INDIA. "BOTTLE" 14.08.2003	
Class	21-99	No.193515. MANISH TIBREWALA, SOLE PROPRIETOR, CJ-176, SALT LAKE CITY, SECTOR-II, KOLKATA: -700091, W.B., INDIA, INDIAN OF THE ABOVE ADDRESS. "RING FOR TOY GAME" 21.10.2003.	
Class	21-99	No.193517. MANISH TIBREWALA, SOLE PROPRIETOR, CJ-176, SALT LAKE CITY, SECTOR-II, KOLKATA: -700091, W.B., INDIA, INDIAN OF THE ABOVE ADDRESS. "PEG BOARD" 21.10.2003.	
Class	21-99	No.193514. MANISH TIBREWALA, SOLE PROPRIETOR, CJ-176, SALT LAKE CITY, SECTOR-II, KOLKATA: -700091, W.B., INDIA, INDIAN OF THE ABOVE ADDRESS. "BUILDING BLOCK FOR TOY GAME" 21.10.2003.	
		No.193518. MANISH TIBREWALA, SOLE PROPRIETOR, CJ-176, SALT LAKE CITY, SECTOR-II, KOLKATA: -700091, W.B., INDIA, INDIAN OF THE ABOVE ADDRESS. "PEG BOARD" 21.10.2003.	






Class	21-99	No.193519. MANISH TIBREWALA, SOLE PROPRIETOR, CJ-176, SALT LAKE CITY, SECTOR-II, KOLKATA: -700091, W.B., INDIA, INDIAN OF THE ABOVE ADDRESS. "PEG BOARD" 21.10.2003.	
Class	21-01	No.192949. ASHOK SATIJA, R/O 3G/36 NIT FARIDABAD AN INDIAN CITIZEN DIRECTOR OF M/S. ANAND TECH PLAST (PVT) LTD, B-57, BADARPUR BORDER, NEW DELHI-110044, AN INDIAN COMPANY. "TOY" 18.08.2003	
Class	14-03	No.192134. M/S. INTEGRATED ENGG. SERVICES, ( AN INDIAN SOLE PROPRIETORSHIP CONCERN), HAVING OFFICE AT C-27, SHUKLA ESTATE, SINGH COMPOUND, OPP: VEENA DAIVAI IND. ESTATE, S.V. ROAD, JEGESHWARI (W), MUMBAI-400102, MAHARASHTRA, INDIA "REMOTE CONTROL PUSH BOTTOM" 20.05.2003.	
Class	25-02	No.192674. A.P. ENGINEERING & FABRICATION WORKS, OF 5-36/5A, PRASHANTI NAGAR, A P.I.C. ROAD, KUKATPALLY, HYDERABAD-500072, ANDHRA PRADESH, INDIA. " LINK FOR ROLLING SHUTTER" 25.07.2003.	
Class	27-03	No.192230. MAARTEN JAKOBUS VAN DER VLIS, WITTE DE WITSTRAAT 148 III, 1057 ZJ AMSTERDAM, NETHERLANDS, A CITIZEN OF NETHERLANDS. "ASHTRAY" 28.05.2003.	




Class	09-07	No.192652. FORUM SALES PVT. LTD., A INDIAN COMPANY OF 3 <sup>RD</sup> FLOOR, SURYA PLAZA BLDG., K-185, SARAI JULLENA, NEW FRIENDS COLONY, NEW DELHI-110 025, INDIA. "OUTER PLUG FOR BOTTLE" 23.07.2003.	
Class	09-07	No.192653. FORUM SALES PVT. LTD., A INDIAN COMPANY OF 3 <sup>RD</sup> FLOOR, SURYA PLAZA BLDG., K-185, SARAI JULLENA, NEW FRIENDS COLONY, NEW DELHI-110 025, INDIA. "INNER PLUG FOR BOTTLE" 23.07.2003.	
Class	02-04	No.192314. LIBERTY SHOES LIMITED, AN INDIAN COMPANY OF LIBERTY PURAM, 13 MILESTONE, GT KARNAL ROAD, KUTAIL, DT-KARNAL-132 001. HARYANA, INDIA. "SOLE FOR FOOTWEAR" 10.06.2003.	
Class	07-03	No.192258. M/S. SHREE RAJ RAJENDRA OF YOGESHWAR ESTATE, BEHIND VAN VIBHAG, NATIONAL HIGH WAY NO 8, ASLALI, AHMEDABAD-382427, GUJARAT STATE, INDIA. "SPOON" 03.06.2003.	
Class	07-02	No.192692. M.K. METAL INDUSTRIES, F-1, FOCAL POINT (EXTENSION), JALANDHAR (PUNJAB) INDIA, AN INDIAN PARTNERSHIP CONCERN OF THE ABOVE ADDRESS. "HANDLE FOR PRESSURE COOKER" 29.07.2003.	

Class	04-02	No.191543. COLGATE-PALMOLIVE COMPANY OF 300 PARK AVENUE, NEW YORK, U.S.A. 10022, A US COMPANY. "JUVENILE TOOTHBRUSH HANDLE", 17.09.2003. (RECIPROCITY, U.S.A.)	
Class	06-12	No.192417. VINTAGE HOME FASHIONS, PLOT NO.134, SECTOR-29, HUDA, PANIPAT- 132 103 (HARYANA), INDIA, "TAPESTRY" 23.06.2003.	
Class	06-12	No.192415. VINTAGE HOME FASHIONS, PLOT NO.134, SECTOR-29, HUDA, PANIPAT- 132 103 (HARYANA), INDIA, "TAPESTRY" 23.06.2003.	
Class	13-03	No.191730. ANCHOR KENWOOD ELECTRICALS, PLOT NO. G - 9, CROSS ROAD, M.I.D.C., ANDHERI (EAST), MUMBAI - 400 093, MAHARASHTRA, INDIA, "DISTRIBUTION BOX" 02.04.2003.	
Class	06-12	No.192416. VINTAGE HOME FASHIONS, PLOT NO.134, SECTOR-29, HUDA, PANIPAT- 132 103 (HARYANA), INDIA, "TAPESTRY" 23.06.2003.	



Class	13-03	No.191731. ANCHOR KENWOOD ELECTRICALS, PLOT NO. G - 9, CROSS ROAD, 'A' M.I.D.C., ANDHERI (EAST), MUMBAI: - 400 093, MAHARASHTRA, INDIA, "DISTRIBUTION BOX (ELECTRICITY)" 02.04.2003.	
Class	05-05	No.192929. GOLDTEX FURNISHING INDUSTRIES, 78/1197, TRI NAGAR, DELHI-110035, INDIA, AN INDIAN PARTNERSHIP FIRM . "TEXTILE FABRIC" 18.08.2003.	
Class	06-12	No.192418. VINTAGE HOME FASHIONS, PLOT NO.134, SECTOR-29, HUDA, PANIPAT- 132 103 ( HARYANA ), INDIA, "TAPESTRY" 23.06.2003.	
Class	06-12	No.192419. VINTAGE HOME FASHIONS, PLOT NO.134, SECTOR-29, HUDA, PANIPAT- 132 103 ( HARYANA ), INDIA, "TAPESTRY" 23.06.2003.	
Class	19-02	No.192196. LAKSHMAN PRASAD, AN INDIAN NATIONAL OF 3/6 MARRIS ROAD, MENDU COMPOUND, ALIGARH 202001, INDIA. "A FASTNER (PAPER)" 26.05.2003.	

Class	19-02	No.192197. LAKSHMAN PRASAD, AN INDIAN NATIONAL OF 3/6 MARRIS ROAD, MENDU COMPOUND, ALIGARH 202001, INDIA. "A FASTNER (PAPER)" 26.05.2003.	
Class	12-11	No.192724. HERO CYCLES LTD. HERO NAGAR, G.T. ROAD, LUDHIANA-141003, PUNJAB, INDIA. AN INDIAN CO. "BICYCLE" 31.07.2003.	
Class	25-01	No.192831. SIMBA F R P (P) LTD. OF 454, SECTOR 15A, NOIDA-201301, U.P. INDIA. "RAILWAY SLEEPER" 07.08.2003.	
Class	08-07	No.193033. ATLAS PLASTIC, 22, MADIURAM COMPLEX, NEAR KESHAV NAGAR, SUBHASHBRIDGE, AHMEDABAD-380027, GUJARAT, INDIA. "PLASTIC SEAL" 28.08.2003.	
Class	08-07	No.193034. SHREEJI INDUSTRIES, 23, MADHURAM COMPLEX, NEAR KESHAV NAGAR, SUBHASHBRIDGE, AHMEDABAD-380027, GUJARAT, INDIA. "PLASTIC SEAL" 28.08.2003.	

Class	09-01	No.192783. NICE PLASTIC OF PLOT NO.6/22, MAROL CO-OP. INDL. ESTATE, M.V. ROAD, ANDHERI(E), MUMBAI:-400 059, MAHARASHTRA, INDIA, INDIAN PARTNERSHIP FIRM, "WATER BOTTLE" 07.08.2003.	
Class	09-03	No.192243. LAXMI OIL COMPANY PVT. LTD., AN INDIAN COMPANY AT 72A, RATAN SARKAR GARDEN STREET, 1 <sup>ST</sup> FLOOR, NEAR POSTA RAJBARI, KOLKATA:-700 007, W.B., INDIA. "CONTAINER" 30.05.2003.	
Class	11-05	No.192420. ASHISH PIRAMID LUCKY CHIPS AN INDIAN - PROPRIETORSHIP FIRM OF BUSINESS AT GAYATRI ASHISH, 10, BAJARANG WADI, JAMNAGAR ROAD, RAJKOT-6 (GUJARAT) INDIA. "PIRAMID CHIP" 23.06.2003.	

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